

reference  
FEB 28 1935

# Monthly Catalog

## United States

# Public Documents

(WITH PRICES)

No. 480  
December 1934

---

ISSUED BY THE  
SUPERINTENDENT OF DOCUMENTS



WASHINGTON : 1935

---

For sale by the Superintendent of Documents, Washington, D. C. - - - - - Price 10 cents per copy  
Subscription price, \$1.00 per year

## Abbreviations

Amendment, amendments.....	amdt., amdt.	Page, pages.....	p.
Appendix.....	app.	Part, parts.....	pt., pts.
Congress.....	Cong.	Plate, plates.....	pl.
Department.....	Dept.	Portrait, portraits.....	por.
Document.....	doc.	Quarto.....	4°
Facsimile, facsimiles.....	facsim.	Report.....	rp.
Federal Trade Commission.....	F. T. C.	Saint.....	St.
Folio.....	f°	Section, sections.....	sec.
House.....	H.	Senate, Senate bill.....	S.
House bill.....	H. R.	Senate concurrent resolution.....	S. Con. Res.
House concurrent resolution.....	H. Con. Res.	Senate document.....	S. doc.
House document.....	H. doc.	Senate executive document.....	S. ex. doc.
House executive document.....	H. ex. doc.	Senate joint resolution.....	S. J. Res.
House joint resolution.....	H. J. Res.	Senate report.....	S. rp.
House report.....	H. rp.	Senate resolution (simple).....	S. Res.
House resolution (simple).....	H. Res.	Session, sessions.....	sess.
Illustration, illustrations.....	il.	Sixteenmo.....	16°
Inch, inches.....	in.	Supplement, supplements.....	supp., supps.
Interstate Commerce Commission.....	I. C. C.	Table, tables.....	tab.
Latitude.....	lat.	Thirty-twomo.....	32°
Longitude.....	long.	Treasury.....	Treas.
Mile, miles.....	m.	Twelvemo.....	12°
Nautical mile.....	naut. m.	Twenty-fourmo.....	24°
No date.....	n. d.	Versus.....	vs., v.
No place.....	n. p.	Volume, volumes.....	v., vol.
Number, numbers.....	no., nos.	Yard, yards.....	yd., yds.
Octavo.....	8°	Year.....	yr.

Common abbreviations for names of States and months are also used.

\* Document for sale by Superintendent of Documents.

† Distribution by office issuing document, free if unaccompanied by a price.

‡ Printed for official use.

NOTE.—Nearly all of the departments of the Government make a limited free distribution of their publications. When an entry shows a \* price, it is possible that upon application to the issuing office a copy may be obtained without charge.

## Explanation

Words and figures enclosed in brackets [ ] are given for information, but do not appear on the title pages of the publications cataloged. When place and printer are not given, it is to be understood that the publication is printed at the United States Government Printing Office, Washington, D. C. When size is not given octavo is to be understood. Size of maps is measured from outer edge of border, excluding margin. The date, including day, month, and year, given with Senate and House documents and reports are the dates on which they were ordered to be printed. Usually the printing promptly follows the ordering, but various causes sometimes make delays.

The L. C. card number appended to some of the entries is for those libraries ordering printed cards from the Library of Congress. The number at the extreme right of an entry indicates the classification of the publication in the Office of the Superintendent of Documents.

## HOW TO ORDER PUBLICATIONS—FOLLOWS CONTENTS



## CONTENTS

	Page
General Information.....	431-432
Notes of General Interest.....	433-434
<b>Agriculture Department.....</b>	<b>435-444</b>
Agricultural Adjustment Administration.....	436-437
Agricultural Economics Bureau.....	437
Agricultural Engineering Bureau.....	437
Animal Industry Bureau.....	437-438
Biological Survey Bureau.....	438
Chemistry and Soils Bureau.....	439
Dairy Industry Bureau.....	439
Entomology and Plant Quarantine Bureau.....	440
Entomology Bureau.....	440
Experiment Stations Office.....	440
Hawaii Agricultural Experiment Station.....	440
Extension Service.....	440
Food and Drug Administration.....	441
Forest Service.....	441
Home Economics Bureau.....	441
Information Office.....	441
Motion Pictures Division.....	441
Plant Industry Bureau.....	441-443
Plant Quarantine Bureau.....	443
Public Roads Bureau.....	444
Weather Bureau.....	444
Civil Service Commission.....	444-445
<b>Commerce Department.....</b>	<b>445-451</b>
Air Commerce Bureau.....	445
Census Bureau.....	445
Coast and Geodetic Survey.....	446-447
Fisheries Bureau.....	447
Foreign and Domestic Commerce Bureau.....	447-448
Lighthouses Bureau.....	448
National Bureau of Standards.....	448-449
Navigation and Steamboat Inspection Bureau.....	449
Patent Office.....	449-451
Shipping Board Bureau.....	451
<b>Congress.....</b>	<b>451-453</b>
House of Representatives.....	451-452
Immigration and Naturalization Committee.....	451
Interstate and Foreign Commerce Committee.....	452
Naval Affairs Committee.....	452
Real Estate Bondholders' Reorganizations, Select Committee to Investigate.....	452
Un-American Activities, Special Committee on.....	452

## Congress—Continued.

	Page
Internal Revenue Taxation Joint Committee.....	452
Senate.....	452-453
Commerce Committee.....	452
District of Columbia Committee.....	452
Foreign Relations Committee.....	453
Munitions Industry, Special Committee Investigating.....	453
Court of Claims.....	453-454
Court of Customs and Patent Appeals.....	454
District of Columbia.....	454
Employees' Compensation Commission.....	454
Farm Credit Administration.....	454
Federal Alcohol Control Administration.....	454
Federal Emergency Administration of Public Works.....	455
National Planning Board.....	455
Federal Emergency Relief Administration.....	455
Federal Home Loan Bank Board.....	455-456
Federal Housing Administration.....	456
Federal Reserve Board.....	456
Federal Trade Commission.....	456-458
General Accounting Office.....	458
Government Printing Office.....	458-459
Documents Office.....	458-459
Interior Department.....	459-462
Alaska.....	459
Education Office.....	459-460
Geological Survey.....	460-461
Hawaii.....	461
Mines Bureau.....	461-462
Reclamation Bureau.....	462
Virgin Islands.....	462
Interstate Commerce Commission.....	463-468
Locomotive Inspection Bureau.....	468
Justice Department.....	468-473
Labor Department.....	473-474
Children's Bureau.....	473
Employment Service.....	473
Immigration and Naturalization Service.....	474
Labor Statistics Bureau.....	474
Women's Bureau.....	474
Library of Congress.....	475
Copyright Office.....	475
Documents Division.....	475
National Advisory Committee for Aeronautics.....	475-476
National Emergency Council.....	476
National Recovery Administration.....	476-481
National Resources Board.....	481-482
Navy Department.....	482-484
Aeronautics Bureau.....	482
Construction and Repair Bureau.....	482
Engineering Bureau.....	482
Marine Corps.....	482
Medicine and Surgery Bureau.....	482

Page		Page
	Navy Department—Continued.	
452	Navigation Bureau.....	483-484
453	Hydrographic Office.....	483-484
452	Naval Academy.....	484
452	Supplies and Accounts Bureau.....	484
453	Pan American Union.....	484-485
453	Panama Canal.....	485
454	Post Office Department.....	485-487
454	International Postal Service Division.....	486
454	Post Office Inspectors Division.....	487
454	Railway Mail Service.....	487
454	Topography Division.....	487
454	President of United States.....	487-489
455	Reconstruction Finance Corporation.....	489
455	Securities and Exchange Commission.....	489
455	Smithsonian Institution.....	489-490
456	Freer Gallery of Art.....	490
456	National Museum.....	490
456	State Department.....	490-492
458	Supreme Court.....	493-494
458	Tariff Commission.....	494
459	Tax Appeals Board.....	494-497
459	Treasury Department.....	497-500
462	Coast Guard.....	497
459	Comptroller of Currency.....	497
460	Internal Revenue Bureau.....	498
461	Procurement Division.....	498-499
461	Federal Standard Stock Catalog Board.....	498-499
462	Public Debt Service.....	499
462	Public Health Service.....	499-500
462	Treasurer of United States.....	500
468	Veterans' Administration.....	500
468	War Department.....	500-501
473	Adjutant General's Department.....	501
474	Air Corps.....	501
473	Matériel Division.....	501
473	Command and General Staff School.....	501
474	Engineer Department.....	501
474	Ordnance Department.....	501
474	Quartermaster General of Army.....	501
475	Signal Office.....	501
475		
475		
476		
481		
482		
482		
482		
482		
482		

to  
bo  
he  
pu  
of  
of  
bo  
or  
be

A  
hav  
fre  
con  
pub

In  
Sele  
of I  
tion  
tend

P  
tend  
ger  
or d  
docu  
cern  
unde

In  
know  
title,  
extre  
toget  
e. g.,  
Do

Re  
Super

## GENERAL INFORMATION

The Superintendent of Documents, Washington, D. C., is authorized by law to sell copies of Government publications and to allow a discount of 25 percent to book dealers and quantity purchasers on condition that the purchasers will adhere to the public sales price set by the Superintendent of Documents and that publications shall not be overprinted with any advertising matter.

Publications cannot be supplied free to individuals nor forwarded in advance of payment.

The accumulation of publications in this Office amounts to several millions, of which over five million are assorted, forming the sales stock. Many rare books are included, but under the law all must be sold regardless of their age or scarcity. Many of the books have been in stock some time, and are apt to be shophorn. In filling orders the best copy available is sent.

### PRICE LISTS

A general price list of public documents is not available, but numerous lists have been prepared on special subjects and any of these will be furnished free, on application, if the person interested will state the subject or subjects concerning which information is desired. It will also be noted that current publications which are for sale are listed in this catalog.

### WEEKLY LIST

In addition to the Price lists, the Documents Office issues a Weekly List of Selected United States Government Publications for sale by the Superintendent of Documents. Each list is arranged alphabetically by subjects, with annotations and prices, and may be obtained free upon application to the Superintendent of Documents.

### HOW TO ORDER PUBLICATIONS

Publications entered in this catalog that are for sale by the Superintendent of Documents are indicated by a star (\*) preceding the price. A dagger (†) indicates that application should be made to the department, bureau, or division issuing the document. A double dagger (‡) indicates that the document is printed for official use. Whenever additional information concerning the method of procuring a document seems necessary, it will be found under the name of the bureau by which it was published.

In ordering a publication from the Superintendent of Documents, give (if known) the name of the publishing department, bureau, or division, and the title, together with the classification number which is added to the entry at the extreme right; order the congressional documents and reports by the title, together with the document or report number and the Congress and session, e. g., H. doc. 230, 73-2.

Do not use the L. C. card number in ordering a publication.

### HOW TO REMIT

Remittances for the documents marked with a star (\*) should be made to the Superintendent of Documents, Washington, D. C., by coupons, postal money

order, express order, or check. Currency may be sent at sender's risk. Foreign remittances should be made either by international money order or draft on an American bank.

*Postage stamps, foreign money, defaced or smooth coins, will not be accepted.*

For the convenience of the general public, coupons that are good until used in exchange for Government publications sold by the Superintendent of Documents may be purchased from his Office in sets of 20 for \$1. Address order to Superintendent of Documents, Government Printing Office, Washington, D. C.

No charge is made for postage on documents forwarded to points in United States, Alaska, Guam, Hawaii, Philippine Islands, Puerto Rico, Samoa, or to Canada, Cuba, or Mexico. To other countries the regular rate of postage is charged, and remittances must cover such postage. In computing foreign postage, add one-third of the price of the publication.

#### TO LIBRARIANS

The number given at the extreme right of each entry (except for congressional documents and reports) is the classification number by which the publication is arranged in the Library and in the sales stock of the Office of the Superintendent of Documents. It can be used as a classification number by such libraries as are using, for the departmental publications, the arrangement of public documents advocated in the Checklist of United States Public Documents, 1789-1909. In using this number as a classification number in a library, it should be noted that the shilling mark (/) is used to separate what would ordinarily be a superior number or letter (the numbers or letters immediately following the line) from the main classification number, it not being practicable to print these numbers and letters as superiors in the Monthly Catalog, e. g., the number A 1.23/a : So 96/4 listed in the Monthly Catalog would be A 1.23<sup>a</sup> : So 96<sup>4</sup> in a library.

#### LIBRARY OF CONGRESS CARDS

Numbers to be used in ordering the printed catalog cards of the Library of Congress are appended to entries for the more important publications. These are given at the left, with "L. C. card" prefixed. Do not confuse with the Documents Office classification number given at the right. Orders for these cards, remittances in payment for them, and requests for information about them should be addressed to the Librarian of Congress, *not* to the Superintendent of Documents.

#### MONTHLY CATALOG DISTRIBUTION

The Monthly Catalog is sent to public libraries free on application. Subscription price to individuals, \$1.00 a year, including index; foreign subscription \$1.60 a year. Back numbers cannot be supplied. Notify the Superintendent of Documents of any change of address.

#### INDEXES AND BINDING THE MONTHLY CATALOGS

For detailed information see p. 434.

## NOTES OF GENERAL INTEREST

### PHOTOGRAPH OF PRESIDENT ROOSEVELT

A reproduction of the photograph of President Roosevelt, inscribed to the pupils and teachers of the United States, is included in the December issue of *School Life*, the official periodical of the Office of Education. The photograph was sent to the Federal Office of Education by Mr. Roosevelt, at the request of Commissioner of Education John W. Studebaker. To meet the many requests which had come to the Office for a picture of our Chief Executive, it was decided to copy the photograph on a separate sheet of paper of good quality, suitable for framing. The Government Printing Office accordingly printed the reproduction, which is issued with the December number of *School Life* at no extra charge to subscribers.

### NEW GOVERNMENT AGENCIES

By Executive Order 6917 of December 11, 1934, the President created a corporation of the District of Columbia to be known as Federal Prison Industries, Inc. The Corporation will have power to determine in what manner and to what extent industrial operations shall be carried on in the several penal and correctional institutions of the United States and will, so far as practicable, so diversify prison industrial operations that no single private industry shall be forced to bear an undue burden of competition with the products of the prison workshops.

### UNITED STATES GOVERNMENT MANUAL

A new loose-leaf service to be known as the United States Government Manual is to be published by the National Emergency Council. The Manual will provide factual information describing the creation and authority, organization and activity concerning all the executive units of the Federal Government, authenticated by the heads of the Departments. Organization charts will also be included. The new publication will be kept currently revised during the calendar year 1935, recording changes effected as a result of new legislation or Executive or administrative orders. There are no copies of the Manual for free distribution, but the National Emergency Council has provided for its sale through the Superintendent of Documents, at the price of \$2, which will include the Manual in its original form as well as revisions and additions, until December 31, 1935. Remittance must be by check or money order payable to the Superintendent of Documents and addressed to the National Emergency Council, 411 Commercial National Bank Building, 14th and G Streets, NW., Washington, D. C. Purchases may also be charged against deposits with the Superintendent of Documents.

### DOCUMENT CATALOGS

The Document Catalog listing the publications issued by the executive departments and independent establishments during the two fiscal years ending June 30, 1932, and June 30, 1933, respectively, and those issued by Congress



during the period of the 72d Congress (December 7, 1931–March 4, 1933), is rapidly nearing completion, and will soon be sent to press.

In view of the recent Amendment to the Constitution of the United States changing the date for the convening of Congress from March 4 to January 3 (unless Congress shall by law appoint a different day), the Office of the Superintendent of Documents, realizing that it would be better to issue the Document Catalogs by calendar years, instead of by fiscal years, addressed a letter to the Joint Committee on Printing asking for its authority to make the change. The Committee on October 11, 1934 replied as follows:

"Replying to your letter of August 16, 1934, the Joint Committee on Printing directs that the Document Catalog for the 73d Congress shall be compiled so as to include December of this year, and that hereafter the catalog shall begin with January and end with December of the year following so as to include a complete Congress."

Therefore the 73d Document Catalog will list the departmental publications issued during the eighteen months, July 1, 1933–December 31, 1934, and the congressional publications issued during the period of the 73d Congress (March 4, 1933–June 18, 1934).

Beginning with the 74th Congress, which convenes January 3, 1935, the Document Catalogs will list both departmental and congressional publications issued during the period covered by two calendar years.

#### MONTHLY CATALOGS

On account of the changes in the issuance of the Document Catalogs noted above, the Monthly Catalog, beginning with the January 1935 number, will hereafter be issued for each calendar year, instead of for each fiscal year, as heretofore. Therefore the last fiscal year covered by the Monthly Catalogs will be the one ending June 30, 1934. The six months, July–December 1934, will, of necessity, be issued for that period only.

#### INDEXES AND BINDING THE MONTHLY CATALOGS

An Index to all entries in the twelve numbers of the Monthly Catalog, July 1933–June 1934, is in press. A title page for the twelve numbers of the Catalog will accompany that Index.

An Index to all entries in the six numbers of the Monthly Catalog, July–December 1934, will be issued later, and can be bound with the numbers as an index to the volume.

At the end of the calendar year 1935, the Office of the Superintendent of Documents will issue an Index to all entries in the twelve numbers of the Monthly Catalog, January–December 1935. A title page for the twelve numbers of the Catalog will accompany that Index.

Persons desiring to bind the Catalogs should be careful to retain the numbers received monthly, as duplicate numbers cannot be supplied.



# MONTHLY CATALOG

No. 480

DECEMBER

1934

## AGRICULTURE DEPARTMENT

NOTE.—Those publications of the Department of Agriculture which are for sale will be supplied by the Superintendent of Documents, Washington, D. C. The Department issues a monthly list of publications which will be mailed to all applicants, enabling them to select such reports and bulletins as interest them.

*Cattle*. [Bureau of Animal Industry] order 349, rule 1, revision 33, to prevent spread of splenetic or tick fever in cattle, effective Dec. 1, 1934; [Nov. 12, 1934.] [1934.] 2 p. † A 4.5:349

*Cattle scab*. Notice regarding scabies in cattle and sheep. 1934. 1 p. † A 1.2: Sea 1

*Crops and markets*, Nov. 1934; v. 11, no. 11. [1934.] p. 417-456, il. 4° [Monthly.] \* Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.50. L. C. card Agr 24-113 A 36.11/3: 11/11

*Hog cholera*. Notice regarding hog cholera. 1934. 1 p. † A 1.2: H 67

*Journal of agricultural research*, v. 49, no. 7 and 8; Oct. 1 and 15, 1934. [1934.] cover titles, p. 573-763, il. [Semimonthly.] \* Paper, 15c. single copy, \$3.25 a yr.; foreign subscription, \$4.75. L. C. card Agr 13-1837 A 1.23: 49/7. 8

CONTENTS.—No. 7. Nature and interaction of genes differentiating habit of growth in cross between varieties of *Triticum vulgare* [with list of literature cited]; by LeRoy Powers.—Wound infection and tissue invasion by *Plasmodiophora brassicae* [with list of literature cited]; by Russell H. Larson.—White spotting in Duroc-Jersey swine [with list of literature cited]; by Julius E. Nordby.—Genetics of resistance to bacterial wilt in alfalfa; by R. A. Brink, F. R. Jones, and H. R. Albrecht.—Interrelation between cultural treatment of pecan trees, size and degree of filling of nuts, and composition of kernels [with list of literature cited]; by H. L. Crane and Max B. Hardy.—Inheritance of awn development in sorghums; by J. B. Sieglinger, A. F. Swanson, and J. H. Martin.—No. 8. Effects of inbreeding on variability in alfalfa; by George Stewart.—Distribution of soil moisture under isolated forest trees; by Herbert A. Lunt.—Inheritance of quality in Trumbull and Michikof varieties of winter wheat [with list of literature cited]; by W. W. Worzella.—Effect of method of manufacture on nutritive value of fishmeals as determined by growth studies with chicks [with list of literature cited]; by P. R. Record, R. M. Bethke, and O. H. M. Wilder.—Effect of method of manufacture on nutritive value of fishmeals as determined by nitrogen-balance studies with rats; by O. H. M. Wilder, R. M. Bethke, and P. R. Record.—Diameter distributions for old-field loblolly pine stands in Maryland [with list of literature cited]; by G. Luther Schnur.—Diseases of English Morello cherry caused by *Bacterium pruni*; by John C. Dunegan.—Some plant-parasitic nemas, with descriptions of 3 new species; by Gerald Thorne.

NOTE.—This publication is published by authority of the Secretary of Agriculture, with the cooperation of the Association of Land-Grant Colleges and Universities. It is distributed free only to libraries of agricultural colleges and experiment stations, to large universities, technical schools, and to such institutions as make suitable exchanges with the Agriculture Department. Others desiring the Journal may obtain it from the Superintendent of Documents, Washington, D. C., at the prices stated above.

*Nitrogen*. Forms of nitrogen in infusions of corn, timothy, red clover, tobacco, and red top; by Walter S. Eisenmenger. 1934. [2]+375-378 p. [From Journal of agricultural research, v. 49, no. 4, Aug. 15, 1934.] \* Paper, 5c. A 1.23/a: N 638/10

*Publications*. United States Department of Agriculture, monthly list of publications, Nov. 1934. See Information Office, *Publications*, p. 441.

*Quarantine*. Modification of pink bollworm quarantine regulations, Amendment 1 to revised rules and regulations supplemental to Notice of quarantine 52, effective Sept. 19, 1934. [1934.] 2 p. (Entomology and Plant Quarantine Bureau.) † A 56.13: 52/reg.3,rev./934-1

How to order publications—See information following Contents

*Report of Secretary of Agriculture, 1934.* 1934. iii+119 p. \* Paper, 10c.  
L. C. card Agr 31-1035 A 1.1: 934

*Tobacco. Studies on fermentation of tobacco [with list of literature cited];*  
by James Johnson. 1934. [2]+137-160 p. il. [From *Journal of agricul-*  
*tural research*, v. 49, no. 2, July 15, 1934.] \* Paper, 5c. A 1.23/a: T 551/24

#### AGRICULTURAL ADJUSTMENT ADMINISTRATION

*Consumers' guide*, v. 2, no. 4-6, Dec. 3-31, 1934; [issued by consumers' counsel of  
Agricultural Adjustment Administration in cooperation with Bureau of Agri-  
cultural Economics, Bureau of Home Economics, Bureau of Labor Statistics].  
[1934-35.] Various paging, il. 4° † A 55.12: 2/4-6

*Corn.* Flow chart for A. A. A. 1935 corn-hog program; [prepared in] Corn and  
Hogs Section. 1934. 10.5×16 in. (Form C. H. 105.) † A 55.7: C 81

*News digest*, v. 2, no. 9-13; Dec. 1-29, 1934. [1934.] various paging, 4°  
[Weekly. Multigraphed.] † A 55.11: 2/10-13

[*Posters*] RC 2.1-RC 2.6. 1934. Each 30×40.1 in. † A 55.7/3: 1-6

RC 2.1. How hog adjustment has lowered corn requirements for 1935.

RC 2.2. Adjustment raises hog income, inspected hog slaughter, and total paid by  
packers, for first 8 months, 1933 and 1934.

RC 2.3. Hog numbers follow changes in corn production [1920-21-1935-36].

RC 2.4. Corn yields have increased following drought years.

RC 2.5. Will history repeat itself [as in drought of 1894-95]?

RC 2.6. U. S. exports of pork and lard [1923-34].

*Sheep.* Directions to be used in filling in emergency livestock agreement [relat-  
ing to sheep and goats; prepared in] Drought Relief Service. 1934. 1 p. 4°  
(Form sheep 6.) † A 55.2: Sh 3/3

— Procedure for sheep and Angora goat purchases; [prepared in] Drought  
Relief Service. 1934. 1 p. 4° (Form sheep 4.) † A 55.2: Sh 3/2

*Sugar-beet* production adjustment program: Instructions to field workers for  
sign-up campaign, Michigan, Ohio, Indiana, Illinois, Wisconsin, Minnesota,  
Iowa, North Dakota, South Dakota, Nebraska, Kansas, Colorado, Wyoming,  
Montana, Idaho, Utah, Washington, California, New Mexico. Oct. 1934. 20 p.  
(Form sugar 4.) † A 55.2: Su 3/7

*Sugar beet production control associations.* Articles of association of Sugar  
Beet Production Control Association (an unincorporated association) of —;  
[prepared in] Sugar Section. Nov. 1934. [2] p. f° (Form sugar 5.) †  
A 55.2: Su 3/9

*Sugarcane.* Administrative rulings with respect to organization and operation  
of sugarcane production control associations; [prepared in] Sugar Section.  
Nov. 1934. 4 p. (Form sugar 109.) † A 55.2: Su 3/8

*Tobacco.* Instructions to county agents and tobacco committeemen concerning  
tobacco referendum for crop year 1935-36; [prepared in] Tobacco Section.  
Nov. 1934. 3 p. 4° (Form T 137.) † A 55.2: T 55/23

— Notice of exercise of privilege of Secretary of Agriculture with respect  
to 1935 production of tobacco, under Burley, type 31, tobacco production ad-  
justment contract; [prepared in] Tobacco Section. Dec. 1934. 1 p. 4°  
(Form T 155.) † A 55.2: T 55/24

— Notice of exercise of privilege of Secretary of Agriculture with respect  
to 1935 production of tobacco, under dark air-cured, types 35, 36, and 37,  
tobacco production adjustment contract; [prepared in] Tobacco Section.  
Dec. 1934. 1 p. 4° (Form T 157.) † A 55.2: T 55/26

— Notice of exercise of privilege of Secretary of Agriculture with respect  
to 1935 production of tobacco, under fire-cured, types 21, 22, 23, and 24,  
tobacco production adjustment contract; [prepared in] Tobacco Section.  
Dec. 1934. 1 p. 4° (Form T 156.) † A 55.2: T 55/25

— Notice of exercise of privilege of Secretary of Agriculture with respect  
to 1935 production of tobacco, under flue-cured, types 11, 12, 13, and 14,  
tobacco production adjustment contract; [prepared in] Tobacco Section. Dec.  
1934. [2] p. 4° (Form T 160.) † A 55.2: T 55/27

How to order publications—See information following Contents

*Tobacco*—Continued.

- Purposes and operation of Kerr-Smith tobacco act. Nov. 1934. 2 p.  
(Commodity information series, tobacco leaflet 1.) †  
L. C. card Agr 34-665 A 55.25/2:1

*Turpentine.* Amended license for processors of wood turpentine and wood rosin; license issued by Secretary of Agriculture, May 9, 1934, effective May 13, 1934, amended license issued by Secretary of Agriculture, Nov. 30, 1934, effective Dec. 5, 1934. Dec. 5, 1934. li+12 p. (License series, amended license 55; Form M 62, amended.) †  
A 55.8: 55/2

## AGRICULTURAL ECONOMICS BUREAU

*Agricultural situation*, brief summary of economic conditions, Dec. 1, 1934; v. 18, no. 12. [1934.] 24 p. [Monthly.] \* Paper, 5c. single copy, 25c. a yr.; foreign subscription, 45c.

L. C. card Agr 26-1797

A 36.15: 18/12

*Cold-storage* holdings, year ended Dec. 31, 1933, with comparable data for earlier years. Sept. 1934. cover title, 43 p. il. (Agriculture Dept. Statistical bulletin 48.) \* Paper, 5c.

L. C. card Agr 23-1186

A 1.34: 48

*Crops.* Separate for crop reporters: General crop report as of July 1, 1934; [Milk production, etc.; Recent agricultural publications, etc.; Price situation, summary as of July 16, 1934; Farm returns, 1933, with comparisons]. [1934.] 217-218+232-233+258-259+262-263 p. 4° [From Crops and markets, v. 11, no. 7.] †  
A 36.11/3a: C 883/59

*Outlook charts.* Corn, oats, barley, rye, and flax, outlook charts, for use with Agricultural outlook for 1935. Washington, D. C., Nov. 1934. [4]+18 p. il. 4° [Text multigraphed, illustrations rotprinted.] †  
A 36.50: C 81/935

— Potatoes and truck crops, outlook charts, for use with Agricultural outlook for 1935. Washington, D. C., Nov. 1934. [6]+34 p. il. 4° [Text multigraphed, illustrations rotprinted.] †  
A 36.50: P 84/935

— Poultry and eggs, outlook charts, for use with Agricultural outlook for 1935. Washington, D. C., Nov. 1934. [4]+19 p. il. 4° [Text multigraphed, illustrations rotprinted.] †  
A 36.50: P 86/935

*Report* of chief of Bureau of Agricultural Economics, [fiscal year] 1934. [1934.] 29 p. \* Paper, 5c.  
L. C. card Agr 24-37

A 36.1: 934

## AGRICULTURAL ENGINEERING BUREAU

*Distillate burners*; by Arthur H. Senner. Nov. 1934. 12 p. il. (Agriculture Dept. Circular 335.) \* Paper, 5c.  
L. C. card Agr 34-670

A 1.4/2: 335

*Irrigation* of weeds and other noncrop plants costly and unprofitable; [by O. V. P. Stout]. [1934.] 4 p. (Separate 1415.) [From Yearbook of agriculture, 1934.] †  
A 1.10/a: 1415

*Report* of chief of Bureau of Agricultural Engineering, [fiscal year] 1934. [1934.] 23 p. \* Paper, 5c.  
L. C. card Agr 32-1152

A 53.1: 934

## ANIMAL INDUSTRY BUREAU

*Bangs' disease* may enter body through skin or eye, recent studies show; [by W. E. Cotton and J. M. Buck]. [1934.] 3 p. (Separate 1428.) [From Yearbook of agriculture, 1934.] †  
A 1.10/a: 1428

*Beef* grade is affected chiefly by feeder grade and feed-lot gain; [by O. G. Hankins and L. B. Burk]. [1934.] 3 p. (Separate 1419). [Prepared in cooperation with Agricultural Economics Bureau. From Yearbook of agriculture, 1934.] †  
A 1.10/a: 1419

How to order publications—See information following Contents

- Egg quality*, controlled by breeding and feeding, increases poultry income; [by Morley A. Jull and Theodore C. Byerly]. [1934.] 3 p. (Separate 1420.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1420
- Foals* deprived of dam's colostrum may be saved by feeding horse serum; [by I. P. Earle and J. A. Gamble]. [1934.] 4 p. (Separate 1421.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1421
- Horses*. Breeds of draft horses, [by G. A. Bell; revised by J. O. Williams and S. R. Speelman]. [Nov. 1914, revised Sept. 1934.] [1934.] ii+17 p. il. (Agriculture Dept. Farmers' bulletin 619.) \* Paper, 5c.  
L. C. card Agr 34-890 A 1.9: 619/9
- Horse-breeding suggestions for farmers, [by H. H. Reese; revised by J. O. Williams and S. R. Speelman]. [May 1917, revised Oct. 1934.] [1934.] ii+20 p. il. (Agriculture Dept. Farmers' bulletin 803.) \* Paper, 5c  
L. C. card Agr 26-72 A 1.9: 803/6
- Horses and mules meet need for cheap flexible farm power, studies show; [by J. O. Williams and S. R. Speelman]. [1934.] 4 p. il. (Separate 1422.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1422
- Kidney worms*. Controlling kidney worms in swine in Southern States; [by Benjamin Schwartz]. [Nov. 1934.] [2]+6 p. il. (Agriculture Dept. Leaflet 108.) \* Paper, 5c.  
L. C. card Agr 34-672 A 1.35: 108
- Nematoid worms*. Development of swine nematode *Strongyloides ransomi* and behavior of its infective larvae [with list of literature cited]; by John T. Lucke. Nov. 1934. 31 p. il. (Agriculture Dept. Technical bulletin 437.) \* Paper, 5c.  
L. C. card Agr 34-669 A 1.36: 437
- Pork* on farm, killing, curing, and canning, [by F. G. Ashbrook, G. A. Anthony, and Frants P. Lund; revised by K. F. Warner]. [Feb. 1921, revised Feb. 1932, reprint 1934.] ii+34 p. il. (Agriculture Dept. Farmers' bulletin 1186.) [Supersedes Farmers' bulletin 913, killing hogs and curing pork.] \* Paper, 5c.  
L. C. card Agr 25-13 A 1.9: 1186/4-3
- Poultry*. Poultry houses and fixtures; [by M. A. Jull and A. R. Lee]. [Mar. 1928, revised Nov. 1934.] [1934.] ii+34 p. il. (Agriculture Dept. Farmers' bulletin 1554.) [Revision of Farmers' bulletin 1413, Poultry house construction. Oct. 1928, on p. ii, is date of previous revision of Farmers' bulletin 1554.] \* Paper, 5c.  
L. C. card Agr 34-887 A 1.9: 1554/3
- Poultry meat production costs reduced by cross-breeding and good diets; [by C. W. Knox and H. W. Titus]. [1934.] 3 p. (Separate 1425.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1425
- Wool* yield and fleece density can be measured by simplified method; [by J. I. Hardy]. [1934.] 3 p. il. (Separate 1426.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1426

## BIOLOGICAL SURVEY BUREAU

- [*Predator-trap* device safeguards species that are harmless; by Albert M. Day.] [1934.] 3 p. il. (Separate 1432.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1432
- Rat baits* canned to aid cooperative antirrat campaigns; [by James Silver]. [1934.] 3 p. il. (Separate 1434.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1434
- Service announcements*. Service and regulatory announcements, [no.] 80: Regulations for administration of Upper Mississippi River Wildlife and Fish Refuge. Dec. 1934. 3 p. † A 5.6: 80
- Wild-life* factors important in efforts to improve forests; [by W. B. Bell]. [1934.] 4 p. (Separate 1436.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1436

How to order publications—See information following Contents

## CHEMISTRY AND SOILS BUREAU

*Eggs* oiled by vacuum carbon dioxide method keep well in storage; [by T. L. Swenson and L. H. James]. [1934.] 2 p. (Separate 1445.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1445

*Fertilizers.* Fertilizers may add to soil acidity, neutral mixtures desirable; [by Franklin E. Allison.] [1934.] 3 p. (Separate 1446.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1446

— Fertilizers without filler cost less and meet ordinary needs; [by A. L. Mehring]. [1934.] 2 p. (Separate 1448.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1448

*Food.* Rancidity in foods delayed by excluding certain wave lengths of light; [by Mayne R. Coe]. [1934.] 2 p. (Separate 1450.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1450

*Magnesium* deficiency in certain soil types reduces potato yields; by B. E. Brown.] [1934.] 5 p. il. (Separate 1449.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1449

*Peat.* Fertilizer studies show important possibilities in ammoniated peat; [by R. O. E. Davis]. [1934.] 4 p. il. (Separate 1447.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1447

*Potter County, Tex.* Soil survey of Potter County, Tex. [with list of literature cited]; by E. H. Templin and A. E. Shearin. [1934.] cover title, 48 p. il. 2 p. of pl. map. ([Soil survey report] 33, series 1929.) [Prepared in cooperation with Texas Agricultural Experiment Station. Text and illustration on p. 2-4 of cover.] \* Paper, 40c. L. C. card Agr 34-673 A 47.5: 929/33

*Rockbridge County, Va.* Soil survey of Rockbridge County, Va.; by R. C. Journey, R. E. Devereux, and Edward Shulcum. [1934.] cover title, 42 p. il. map. ([Soil survey report] 4, series 1931.) [Prepared in cooperation with Virginia Agricultural Experiment Station. Text and illustration on p. 2-4 of cover.] \* Paper, 35c. L. C. card Agr 34-886 A 47.5: 931/4

*Soybeans.* Cystine, tryptophane, and tyrosine content of soybean [with list of literature cited]; by Frank A. Csonka and D. Breese Jones. 1934. [2]+279-282 p. [From Journal of agricultural research, v. 49, no. 3, Aug. 1, 1934.] \* Paper, 5c. A 1.23/a: So 96/24

*Vitamin* standards of international conference being adopted in U. S.; [by E. M. Nelson]. [1934.] 2 p. (Separate 1454.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1454

## DAIRY INDUSTRY BUREAU

*Casein* manufacturing by new methods cuts costs, improves product; [by R. W. Bell]. [1934.] 2 p. (Separate 1438.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1438

*Dairy-ration* tests show importance of vitamin A in roughage; [by Edward B. Meighs]. [1934.] 3 p. (Separate 1440.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1440

*Dairy sires* proved at earlier age by lactation records; [by J. F. Kendrick]. [1934.] 2 p. (Separate 1441.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1441

*Milk.* Virgin animals secrete milk after injections of pituitary hormone; [by Everette I. Evans]. [1934.] 4 p. il. (Separate 1443.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1443

*Swiss-cheese* making depends greatly on control of bacteria; [by W. C. Frazier]. [1934.] 4 p. (Separate 1442.) [From Yearbook of agriculture, 1934.] † A 1.10/a:1442

How to order publications—See information following Contents



## ENTOMOLOGY AND PLANT QUARANTINE BUREAU

NOTE.—The Entomology Bureau and the Plant Quarantine Bureau were consolidated and became the Entomology and Plant Quarantine Bureau effective July 1, 1934.

For publications prepared by the Entomology Bureau and Plant Quarantine Bureau previous to their consolidation as Entomology and Plant Quarantine Bureau, see below and p. 443, respectively.

*Bees.* Wintering bees in cellars; [by] E. F. Phillips and George S. Demuth, [Sept. 1918, reprint with omissions 1934.] 22 p. il. (Agriculture Dept. Farmers' bulletin 1014.) \* Paper, 5c.  
L. C. card Agr 18-924 A 1.9: 1014/1-9

*Flat-headed apple-tree borer*; [by Fred E. Brooks]. [Oct. 1919, reprint 1934.] date of previous reprint.] \* Paper, 5c.  
12 p. il. (Agriculture Dept. Farmers' bulletin 1065.) [Apr. 1922, on p. 2, is L. C. card Agr 19-1023 A 1.9: 1065/1-4

*Insecticides.* Hot water as insecticide for Japanese beetle in soil and its effect on roots of nursery plants [with list of literature cited]; by Walter E. Fleming and Francis E. Baker. Jan. 1932 [reprint 1934]. cover title, 42 p. il. (Agriculture Dept. Technical bulletin 274.) \* Paper, 15c.  
L. C. card Agr 32-21 A 1.36: 274/1-2

## ENTOMOLOGY BUREAU

See also, above, Entomology and Plant Quarantine Bureau.

*Bees.* Selection of honeybee stock is important to beekeeper and orchardist; [by W. J. Nolan]. [1934.] 3 p. (Separate 1455.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1455

*Codling moths.* Chemically treated bands effectively aid codling-moth control; [by E. H. Siegler and F. Munger]. [1934.] 2 p. il. (Separate 1456.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1456

*Grasshopper* control more effective when undertaken at beginning of outbreak; [by W. H. Larrimer]. [1934.] 4 p. il. (Separate 1458.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1458

*Screw-worm flies.* Fly trapping aids in combating screwworms of livestock; [by F. C. Bishopp]. [1934.] 3 p. il. (Separate 1457.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1457

*Spraying* wild host plants in California reduces beet leaf-hopper injury; [by William C. Cook]. [1934.] 3 p. il. (Separate 1459.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1459

## EXPERIMENT STATIONS OFFICE

*Experiment station record*, v. 71, no. 6; Dec. 1934. [1934.] cover title, p. 737-897. [Monthly. Text and illustration on p. 2-4 of cover.] \* Paper, 15c single copy, \$1.00 per vol. (2 vols. a yr.); foreign subscription, \$1.50 per vol. L. C. card Agr 9-832 A 10.6: 71/6

NOTE.—Mainly made up of abstracts of reports and publications on agricultural science which have recently appeared in all countries, especially the United States.

## HAWAII AGRICULTURAL EXPERIMENT STATION

*Soybeans.* Nutritive value of green immature soybeans [with list of literature cited]; by Carey D. Miller and Ruth C. Robbins. 1934. [2] + 161-167 p. il. [From Journal of agricultural research, v. 49, no. 2, July 15, 1934.] \* Paper, 5c. A 1.23/a: So 96/23

## EXTENSION SERVICE

*Extension Service review*, v. 5, no. 10; Oct. 1934. [1934.] cover title, p. 145-160, il. 4° [Monthly. Text and illustration on p. 2-4 of cover.] \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 75c. L. C. card Agr 30-359 A 43.7: 5/10

How to order publications—See information following Contents

## FOOD AND DRUG ADMINISTRATION

- Food.* Notices of judgment under food and drugs act 21976-22000. Sept. 1934.  
 p. 513-530. †  
 L. C. card Agr 8-878 A 46.6: 21976-22000  
 — Same 22026-75. Sept. 1934. p. 23-43. † A 46.6: 22026-22075  
 — Same 22301-350. Nov. 1934. p. 143-176. † A 46.6: 22301-22350

## FOREST SERVICE

- Gullies.* Stop gullies, save your farm; [by Wilbur R. Mattoon]. [Sept. 1934.]  
 ii+14 p. il. (Agriculture Dept. Farmers' bulletin 1737.) \* Paper, 5c.  
 L. C. card Agr 34-884 A 1.9: 1737  
*Locust trees.* Growing black locust trees; [by Wilbur R. Mattoon]. [May  
 1930, reprint 1934.] ii+14 p. il. (Agriculture Dept. Farmers' bulletin  
 1628.) \* Paper, 5c.  
 L. C. card Agr 30-544 A 1.9: 1628/1-3  
*Report of forester, [fiscal year] 1934. [1934.]* 50 p. \* Paper, 5c.  
 L. C. card Agr 12-394 A 13.1: 934

## HOME ECONOMICS BUREAU

- Meat dishes at low cost.* [Nov. 1934.] ii+14 p. il. (Agriculture Dept. Mis-  
 cellaneous publication 216.) \* Paper, 5c.  
 L. C. card Agr 34-664 A 1.38: 216  
*Report of chief of Bureau of Home Economics, [fiscal year] 1934. [1934.]*  
 13 p. \* Paper, 5c.  
 L. C. card Agr 25-18 A 42.1: 934  
*Sesame seeds* have high nutritive value, very rich in calcium; [by Charlotte  
 Chatfield]. [1934.] 2 p. (Separate 1444.) [From Yearbook of agriculture,  
 1934.] † A 1.10/a: 1444

## INFORMATION OFFICE

- Publications.* United States Department of Agriculture, monthly list of publi-  
 cations, Nov. 1934. [1934.] 4 p. †  
 L. C. card Agr 9-1414 A 21.6/5: 934/11

## MOTION PICTURES DIVISION

NOTE.—Formerly Motion Pictures Office. Name changed to Motion Pictures Division  
 beginning July 1, 1934.

- Motion pictures* of Department of Agriculture, 1934. Dec. 1934. iii+36 p.  
 narrow 8° ([Agriculture Dept. Miscellaneous publication 208.]) \* Paper,  
 5c.  
 L. C. card Agr 34-891 A 1.38: 208

## PLANT INDUSTRY BUREAU

- Alfalfa.* Testing alfalfa for resistance to bacterial wilt [with list of literature  
 cited]; by Fred Reuel Jones. 1934. [2]+1085-98 p. [From Journal of  
 agricultural research, v. 48, no. 12, June 15, 1934.] \* Paper, 5c.  
 A 1.23/a: A1 28/30  
*Auto-irrigator apparatus.* Some improvements in auto-irrigator apparatus  
 [with list of literature cited]; by L. A. Richards and H. L. Blood. 1934.  
 [2]+115-121 p. il. [Prepared in cooperation with Utah Agricultural Experi-  
 ment Station. From Journal of agricultural research, v. 49, no. 2, July 15,  
 1934.] \* Paper, 5c. A 1.23/a: 1r 7/3  
*Corn.* Plant breeders make progress in developing disease-resistant corn; [by  
 J. R. Holbert]. [1934.] 3 p. il. (Separate 1473.) [From Yearbook of agri-  
 culture, 1934.] † A 1.10/a: 1473

How to order publications—See information following Contents

108241—35—No. 480—3

- Cotton*. [Cotton of Egyptian type is noncompetitive crop for West's irrigated lands; by Thomas H. Kearney.] [1934.] 4 p. il. (Separate 1470.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1470
- Cotton-volume reduction should be supplemented by quality improvement; [by O. F. Cook]. [1934.] 2 p. (Separate 1471.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1471
- Cotton root rot* as affected by crop rotation and tillage at San Antonio, Tex. [with list of literature cited]; by George T. Ratliffe. Oct. 1934. cover title, 31 p. il. 2 pl. (Agriculture Dept. Technical bulletin 436.) \* Paper, 10c. L. C. card Agr 34-892 A 1.36: 436
- Fire wounds* have close relation to exterior discoloration of bark; [by R. M. Nelson and I. H. Sims]. [1934.] 3 p. il. (Separate 1467.) [Prepared in cooperation with Forest Service. From Yearbook of agriculture, 1934.] † A 1.10/a: 1467
- Gall* similar to crown gall, produced on *Gypsophila* by new bacterium; by Nellie A. Brown. 1934. [2]+1099-1112 p. il. [From Journal of agricultural research, v. 48, no. 12, June 15, 1934.] \* Paper, 5c. A 1.23/a: B 139/15
- Grasses*. Important cultivated grasses, [by C. V. Piper; revised by H. N. Vinall and C. R. Enlow]. [Feb. 1922, revised Oct. 1931, slightly revised July 1934.] [1934.] ii+34 p. il. (Agriculture Dept. Farmers' bulletin 1254.) \* Paper, 5c. L. C. card Agr 31-1009 A 1.9: 1254/5
- Pastures* reduce cost of producing livestock and increase profits; [by H. N. Vinall and M. A. Hein]. [1934.] 4 p. il. (Separate 1472.) [From Yearbook of agriculture, 1934.] † A 1.10/a: 1472
- Pea diseases* and their control; [by L. L. Harter, W. J. Zaumeyer, and B. L. Wade]. [Nov. 1934.] [2]+25 p. il. (Agriculture Dept. Farmers' bulletin 1735.) \* Paper, 5c. L. C. card Agr 34-671 A 1.9: 1735
- Peppermint* and spearmint as farm crops; [by Arthur F. Sievers]. [Feb. 1929, reprint 1934.] ii+26 p. il. (Agriculture Dept. Farmers' bulletin 1555.) [Supersedes Farmers' bulletin 694, Cultivation of peppermint and spearmint.] \* Paper, 5c. L. C. card Agr 29-544 A 1.9: 1555/1-5
- Pinus monticola*. Damage to *Pinus monticola* by *Cronartium ribicola* at Garibaldi, British Columbia; by H. G. Lachmund. 1934. [2]+239-249 p. il. [From Journal of agricultural research, v. 49, no. 3, Aug. 1, 1934.] \* Paper, 5c. A 1.23/a: C 881/11
- Plant material* introduced by Division of Foreign Plant Introduction, Oct. 1-Dec. 31, 1932; nos. 101158-584. Sept. 1934. 24 p. (Inventory 113.) \* Paper, 5c. L. C. card Agr 7-1331 A 19.12: 113
- Potato flea beetles*. Relation of potato flea beetle to common scab infection of potatoes [with list of literature cited]; by L. A. Schaal. 1934. [2]+251-258 p. il. [From Journal of agricultural research, v. 49, no. 3, Aug. 1, 1934.] \* Paper, 5c. A 1.23/a: P 847/107
- Potatoes*. Seed potatoes and how to produce them; [by William Stuart]. [May 1923, revised Apr. 1933, reprint 1934.] ii+14 p. il. (Agriculture Dept. Farmers' bulletin 1332.) [Revision of Farmers' bulletin 533, Good seed potatoes and how to produce them.] \* Paper, 5c. L. C. card Agr 33-44 A 1.9: 1332/6-2
- Red clover*. Why red clover fails; [by E. A. Hollowell]. [Nov. 1934.] ii+6 p. il. (Agriculture Dept. Leaflet 110.) [Revision of Farmers' bulletin 1365, Clover failure.] \* Paper, 5c. L. C. card Agr 34-668 A 1.35: 110



*Report of chief of Bureau of Plant Industry, [fiscal year] 1934. [1934.] 36 p.*  
 \* Paper, 5c.  
 L. C. card 8-12625 A 19.1: 934

*Sorghum. Anthesis, pollination, and fertilization in sorghum [with list of literature cited]; by J. C. Stephens and J. R. Quinby. 1934. [2]+123-136 p. il.*  
 [Prepared in cooperation with Texas Agricultural Experiment Station. From Journal of agricultural research, v. 49, no. 2, July 15, 1934.] \* Paper, 5c.  
 A 1.23/a: So 68/17

*Strawberries. Responses of strawberry varieties and species to duration of daily light period [with list of literature cited]; by George M. Darrow and George F. Waldo. Nov. 1934. 32 p. il. (Agriculture Dept. Technical bulletin 453.)* \* Paper, 5c.  
 L. C. card Agr 34-667 A 1.36: 453

— *Strawberry culture, eastern United States; [by George M. Darrow]. [Apr. 1919, revised July 1933, reprint 1934.] ii+37 p. il. (Agriculture Dept. Farmers' bulletin 1028.)* \* Paper, 5c.  
 L. C. card Agr 23-413 A 1.9: 1028/4-2

*Sugar-beet seed grown successfully in America by over-wintering in field; [by E. W. Brandes and G. H. Coons]. [1934.] 4 p. il. (Separate 1475.)*  
 [From Yearbook of agriculture, 1934.] † A 1.10/a: 1475

*Sweetpotatoes. Influence of spacing and time of planting on yield and size of Porto Rico sweetpotato; by J. H. Beattie, Victor R. Boswell, and E. E. Hall. Nov. 1934. 11 p. (Agriculture Dept. Circular 327.)* [Prepared in cooperation with South Carolina Agricultural Experiment Station.] \* Paper, 5c.  
 L. C. card Agr 34-882 A 1.4/2: 327

*Tobacco-disease control necessitates wide variety of measures; [by E. E. Clayton]. [1934.] 3 p. il. (Separate 1476.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1476

*Trees. [Chance tree hybrids of fast growth inspire timber-tree breeding; by Frederick V. Coville.] [1934.] 4 p. (Separate 1468.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1468

— *Treatment and care of tree wounds; [by J. Franklin Collins]. [Aug. 1934.] ii+38 p. il. (Agriculture Dept. Farmers' bulletin 1726.)* [Revision of Farmers' bulletin 1178, Tree surgery.] \* Paper, 5c.  
 L. C. card Agr 34-883 A 1.9: 1726

*Zinc proves useful in control of some plant diseases; [by M. B. Waite]. [1934.] 3 p. il. (Separate 1477.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1477

#### PLANT QUARANTINE BUREAU

NOTE.—For publications issued by the Entomology and Plant Quarantine Bureau after the Plant Quarantine Bureau was merged with the Entomology Bureau, see p. 440.

*Agricultural products. Farm and nursery products move long distances under Japanese-beetle certification; [by L. H. Worthley]. [1934.] 5 p. il. (Separate 1461.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1461

*Aviation brings foreign plant pests and makes quarantines necessary; [by F. A. Johnston]. [1934.] 3 p. il. (Separate 1460.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1460

*Gypsy-moth control an important measure for forest conservation; [by A. F. Burgess]. [1934.] 2 p. (Separate 1462.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1462

*Pink-bollworm outbreak fought by destroying wild cotton in Florida; [by R. E. McDonald]. [1934.] 4 p. (Separate 1463.)* [From Yearbook of agriculture, 1934.] † A 1.10/a: 1463

*Report of acting chief of Bureau of Plant Quarantine, [fiscal year] 1934. [1934.] 68 p. †*  
 L. C. card Agr 29-1761 A 48.1: 934

How to order publications—See information following Contents

## PUBLIC ROADS BUREAU

*Bridges.* Analysis of rigid frame concrete arch bridge; [by C. D. Geisler]. Sept. 1934. ii+16 p. il. (Agriculture Dept. Miscellaneous publication 184.) \* Paper, 5c.

L. C. card Agr 34-885

A 1.38: 184

*Public roads*, journal of highway research, v. 15, no. 10; Dec. 1934. [1934.] cover title, p. 237-252, il. 4° [Monthly. Text on p. 2-4 of cover.] \* Paper, 10c. single copy. \$1.00 a yr.; foreign subscription, \$1.50.

L. C. card Agr 18-322

A 22.6: 15/10

## WEATHER BUREAU

*Meteorology.* Monthly meteorological summary, Washington, D. C., Nov. 1934. [Dec. 5, 1934.] [2] p. large 8° †

A 29.30: 934/11

*Publications.* Price list of publications, Dec. 15, 1934. [Dec. 12, 1934.] 4 p. †

A 29.31/3: 934/4

*Weather.* Distribution of weather information, forecasts, and warnings by radio for benefit of navigation on Great Lakes; [prepared in] Forecast Division. May 1, 1934. 6 p. 4° (Circular 15, radio, revised.) [Supersedes all previous editions.] †

A 29.37: 15/9

— Weekly weather and crop bulletin, with snow and ice data, Dec. 4-25, 1934; no. 49-52, 1934. Dec. 5-26, 1934. Each 4 p. il. 4° [Issue for Dec. 4, 1934, carries the title, Weekly weather and crop bulletin.] \* Paper, 50c. a yr.

L. C. card Agr 24-260

A 29.7/2: 934/49-52

*Weather map.* Daily weather map [of United States published at Washington, D. C., showing weather conditions for United States and forecasts for all States east of Mississippi River belonging to Washington forecast district], Dec. 1-31, 1934. [1934.] Each 19×24 in. (outside measurement). \* Daily, except Sundays (DWM), \$3.00 a yr., 25c. a month; daily, including Sundays and holidays (DSHM), \$3.60 a yr., 30c. a month; Sunday and holiday maps only (SHM), no subscription for less than 6 months, 30c., 60c. a yr.; foreign subscription, \$9.10 a yr. (maps cannot be furnished in quantities unless the order is placed with the Superintendent of Documents, Washington, D. C., in advance of issue).

A 29.18: 934

NOTE.—Subscribers desiring maps containing forecasts of weather conditions outside of the Washington forecast district will be referred to the district in which they are located, and all subscriptions forwarded through the Weather Bureau for proper station reference. Maps containing these forecasts are issued daily, except Sundays and holidays, at New Orleans, La., Denver, Colo., Chicago, Ill., San Francisco, Calif., and other field stations, and are designated as station weather maps DD, CM, or E; subscription price, \$2.40 a yr., 20c. a month.

*Weather outlook*, Dec. 3 [1934]–Jan. 5 [1935]. Dec. 1-29, 1934. Each 1 p. [Weekly. The edition here cataloged is the one for Districts 1-3 issued from the forecast center at Washington, D. C.] †

A 29.38: 934/48-52

NOTE.—The Weather outlooks for the various zones are prepared at, and distributed from, forecast centers of the Weather Bureau, as follows: Washington, D. C. (District 1, North and Middle Atlantic States, District 2, South Atlantic States, District 3, Ohio Valley and Tennessee); New Orleans, La. (District 4, East Gulf States, District 5, Southern Plains and West Gulf States); Chicago, Ill. (District 6, Region of Great Lakes, District 7, Upper Mississippi and lower Missouri valleys, District 8, Northern and central Great Plains); Denver, Colo. (District 9, Northern Rocky Mountain region, District 10, Southern Rocky Mountain and Plateau regions); San Francisco, Calif. (District 11, Far Western States).

## CIVIL SERVICE COMMISSION

NOTE.—The Commission furnishes most of its publications gratuitously to those who apply for them.

*Civil service act* and rules, statutes, Executive orders, and regulations, with notes and legal decisions; amended to Sept. 15, 1934. 1934. [1]+250 p.

\* Paper, 20 c.

L. C. card 31-26497

CS 1.7/1: 934

How to order publications—See information following Contents

**Report.** 51st annual report of Civil Service Commission [with report of chief examiner, etc.] fiscal year 1934. 1934. iii+79 p. \* Paper, 10c.  
L. C. card 4-18119 CS 1.1: 934

— Same. (H. doc. 24, 74th Cong. 1st sess.)

## COMMERCE DEPARTMENT

**NOTE.**—In its efforts to foster, promote, and develop the foreign and domestic commerce, the mining, manufacturing, shipping, and fishery industries, and the transportation facilities of the United States, the Department of Commerce issues many regular and special publications. The free distribution of publications of the department is confined almost entirely to Government officers, libraries, educational institutions, the press, and commercial organizations. Others may procure them, at prices stated below, from the Superintendent of Documents, Government Printing Office, Washington, D. C., to whom remittances should be sent direct, as his office is not a part of the Department of Commerce. United States coast and intracoastal waterways pilots, tide tables, current tables, and charts are sold by the Coast and Geodetic Survey.

**Motor boats.** Regulation of motor boats. Oct. 30, 1934. 4 p. 4° (Department circular 236, 17th edition; Bureau of Navigation and Steamboat Inspection.)  
‡ C 1.4: 236/17

**Report.** 22d annual report of Secretary of Commerce [with report by bureaus, fiscal year] 1934. 1934. xxxv+202 p. \* Paper, 20c.  
L. C. card 14-30030 C 1.1: 934

### AIR COMMERCE BUREAU

**Air commerce bulletin**, v. 6, no. 6; Dec. 15, 1934. [1934.] p. 133-156, il.  
[Monthly.] ‡  
L. C. card 29-26634 C 23.12: 6/6

#### Airway maps

**Boston [Mass.];** section of United States airway map. Scale 10 m.=1.3 in., scale 1:500,000. Coast and Geodetic Survey, Washington, D. C., Dec. 1934. 29×22.4 in. [Lambert conformal conic projection.] ‡ 40c., Coast and Geodetic Survey.  
C 23.10/3: B657/3

**Huntington [W. Va.];** section of United States airway map. Scale 10 m.=1.3 in., scale 1:500,000. Coast and Geodetic Survey, Washington, D. C., Nov. 1934. 20.2×43.6 in. [Lambert conformal conic projection.] ‡ 40c., Coast and Geodetic Survey.  
C 23.10/3: H 921/2

**New York [N. Y.];** section of United States airway map. Scale 10 m.=1.3 in., scale 1:500,000. Preliminary edition. Coast and Geodetic Survey, Washington, D. C., Nov. 1934. 20.3×42.4 in. [Lambert conformal conic projection.] ‡ 40c., Coast and Geodetic Survey  
C 23.10/3: N 42 y/8

**Wichita [Kans.];** section of United States airway map. Scale 10 m.=1.3 in., scale 1:500,000. Coast and Geodetic Survey, Washington, D. C., Nov. 1934. 20.3×44.8 in. [Lambert conformal conic projection.] ‡ 40c., Coast and Geodetic Survey.  
C 23.10/3: W 631/3

### CENSUS BUREAU

**Cotton.** November report of cotton consumed, on hand, imported, and exported, and active cotton spindles. Dec. 14, 1934. oblong 32° [Preliminary report. This publication is issued in postal card form.] ‡  
C 3.21: 934-35/4

— Report on cotton ginning, number of bales of cotton ginned from growth of 1934, prior to Dec. 1, 1934, and comparative statistics to corresponding date in 1933 and 1932. Dec. 8, 1934. oblong 32° [Preliminary report. This publication is issued in postal card form.] ‡ C 3.20: 934-35/7

— Same, prior to Dec. 13, 1934, and comparative statistics to corresponding date in 1933 and 1932. Dec. 20, 1934. oblong 32° [Preliminary report. This publication is issued in postal card form.] ‡ C 3.20: 934-35/8

**Cottonseed** received, crushed, and on hand, and cottonseed products manufactured, shipped out, and on hand for 4 months ending Nov. 30, 1934 and 1933. Dec. 12, 1934. oblong 32° [Exports of cottonseed products are for 3 months ending Oct. 31. Preliminary report. This publication is issued in postal card form.] ‡  
C 3.25: 934-35/4

**How to order publications—See information following Contents**

## COAST AND GEODETIC SURVEY

NOTE.—The monthly Notice to mariners, formerly issued by the Coast and Geodetic Survey, has been consolidated with and made a part of the Notice to mariners issued by the Lighthouses Bureau, thus making it a joint publication. The Coast and Geodetic Survey prepares and has for sale the airway maps issued by the Air Commerce Bureau, but since they are publications of the last-named bureau, they are entered in this catalog under that center head, for which see p. 445. The United States coast and intracoastal waterways pilots, tide tables, current tables, and charts of the Coast and Geodetic Survey are sold at the office of the Survey in Washington, and also by one or more sales agents in each of the important American seaports.

*Arkansas.* First-order triangulation and traverse in Arkansas, 1927 datum; by Walter D. Sutcliffe. 1934. ii+99+[1] p. il. 1 pl. map. (Special publication 187.) \* Paper, 15c  
L. C. card 34-28259 C 4.19: 187

— Leveling in Arkansas; by Howard S. Rappleye. 1934. [1]+161+[1] p. 2 p. of pl. map. (Special publication 188.) \* Paper, 15c.  
L. C. card 34-28251 C 4.19: 188

*Coast and Geodetic Survey bulletin*, Nov. 30, 1934; no. 234. [1934.] 11 p. [Monthly.] ‡  
L. C. card 15-26512 C 4.20: 234

*Maps and charts.* Elements of map projection with applications to map and chart construction [with bibliography]; by Charles H. Deetz and Oscar S. Adams. 1934. 200 p. il. 17 maps, large 8° (Special publication 68, 4th edition, revised Apr. 2, 1934; serial 146.) [Includes list of cartographic publications of Coast and Geodetic Survey.] \* Paper, 75c.  
L. C. card 34-28267 C 4.19: 68/4

## Charts

*Agusan River entrance*, north coast of Mindanao, P. I., original surveys in 1910, additions from U. S. Navy in 1905; with inset, Nasipit Harbor, north coast of Mindanao, P. I., surveyed in 1910; chart 4647. Scale 1:20,000. Manila P. I., Coast and Geodetic Survey, Sept. 1934. 27.1×18.9 in. † 25c.  
C 4.9: 4647

*Alaska*, south coast, Cape St. Elias to Shumagin Islands, surveys to 1932 and other sources; chart 8502. [Scale 1:1,000,000.] Washington, Coast and Geodetic Survey, Nov. 1934. 33.2×42.2 in. † 75c.  
C 4.9: 8502

*Cape Cod Bay, Mass.*, surveys to 1934, surveys by U. S. Engineers to 1910, and other sources; chart 1208. Scale 1:80,000. Washington, Coast and Geodetic Survey, Nov. 1934. 32×41.3 in. † 75c.  
C 4.9: 1208

*Coos Bay, Oreg.*, surveys to 1928, surveys by U. S. Engineers to Oct. 1934; chart 5984. Scale 1:20,000. Washington, Coast and Geodetic Survey, Oct. 1934. 29.4×38.2 in. † 75c.  
C 4.9: 5984

*Delaware River, N. J. and Del.*, Bombay Hook to Wilmington, control by U. S. C. & G. S., surveys by U. S. Engineers to 1934 and other sources; chart 294. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1934. 44.6×29.2 in. † 75c.  
C 4.9: 294

*Georgia Strait and Strait of Juan de Fuca*, Wash., surveys to 1931 and other sources; chart 6300. [Scale 1:200,000.] Washington, Coast and Geodetic Survey, Nov. 1934. 28.6×42.3 in. † 75c.  
C 4.9: 6300

*Hudson River, N. Y.*, Poughkeepsie to Hudson, surveys to 1933, surveys by U. S. Engineers to 1933, and other sources; chart 283. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1934. 40.9×30.1 in. [Map is in 2 sections.] † 75c.  
C 4.9: 283

*Jamaica Bay and Rockaway Inlet, N. Y.*, surveys to 1932, surveys by U. S. Engineers to 1934 and other sources, surveys by Department of Docks, N. Y. City, to 1933; chart 542. Scale 1:20,000. Washington, Coast and Geodetic Survey, Oct. 1934. 31.1×39.8 in. † 75c.  
C 4.9: 542

*Long Island Sound and East River, N. Y.*, Hempstead Harbor to Tallman Island, surveys to 1933, surveys by U. S. Engineers to 1934, and other sources; chart 223. Scale 1:20,000. Washington, Coast and Geodetic Survey, Oct. 1934. 28.5×35.9 in. † 75c.  
C 4.9: 223

How to order publications—See information following Contents

*Luzon*. Northwestern Luzon, P. I., Pata Point to Cape Bojeador to Bacarra, surveys to 1933; chart 4206. [Scale 1:100,000.] Manila, P. I., Coast and Geodetic Survey, Sept. 1934. 30.1×39.8 in. † 75c. C 4.9: 4206

*Oregon-California*, Pyramid Point to Cape Sebastian, surveys to 1934 and other sources [with insets]; chart 5896. Scale 1:40,000. Washington, Coast and Geodetic Survey, Nov. 1934. 43.2×32.5 in. † 75c. C 4.9: 5896

Chetco Cove.  
Hunter Cove.

*Philadelphia* and Camden waterfronts, Pa.-N. J., surveys to 1925, surveys by U. S. Engineers to 1934, surveys by U. S. Navy to 1932, and other sources: with inset, Continuation to Brantell Point; chart 280. Scale 1:15,000. Washington, Coast and Geodetic Survey, Nov. 1934. 40.6×33.8 in. † 75c. C 4.9: 280

*San Francisco Bay, Calif.*, surveys to 1934, surveys by U. S. Engineers to 1934, and other sources; chart 5530. Scale 1:80,000. Washington, Coast and Geodetic Survey, Oct. 1934. 41.3×34 in. † 75c. C 4.9: 5530

*Willapa Bay, Wash.*, surveys to 1927, surveys by U. S. Engineers to Aug. 1934; with inset, Continuation of Willapa River; chart 6185. Scale 1:40,000. Washington, Coast and Geodetic Survey, Oct. 1934. 42.5×30.4 in. † 75c. C 4.9: 6185

#### FISHERIES BUREAU

*Cold storage holdings of fish*, Nov. 15, 1934. [1934.] 2 leaves, 4° (Statistical bulletin 1106.) [Statistics furnished by Agricultural Economics Bureau.] † C 6.5: 1106

*Fisheries service bulletin*, Dec. 1, 1934; no. 235. [1934.] 14 p. [Monthly.] † L. C. card F15-76 C 6.9: 235

*Fishery products*. Fishery products landed at Seattle, Wash., by United States vessels, Oct. 1934. [1934.] 1 p. 4° (Statistical bulletin 1105.) † C 6.5: 1105

— Landings by fishing vessels at principal New England ports, Oct. 1934, [with] summary and comparisons, Oct. 1934 and 1933. [1934.] 3 leaves, 4° (Statistical bulletin 1107.) † C 6.5: 1107

*Functions and activities of Bureau of Fisheries*. 1934. [1]+25-29 p. il. [From United States Department of Commerce, how it serves you on land, and sea, and in the air.] † C 1.2/a: F 539/2

#### FOREIGN AND DOMESTIC COMMERCE BUREAU

*Business*. Survey of current business, Dec. 1934; v. 14, no. 12. [1934.] cover title, 56 p. il. 4° [Monthly. Contains weekly data through Nov. 24, 1934, and monthly data through October, the date given above being the date of issue. Text on p. 2-4 of cover.] \*Paper, 10c. single copy, \$1.50 a yr. (including weekly supplements); foreign subscription, \$3.00. C 18.35: 934/12

— Same, weekly supplement, Dec. 6-27, 1934. [1934.] Each 4 p. il. 4° [Included in price of monthly Survey of current business, which see above.] C 18.36: 934/49-52

*Commerce*. Foreign commerce and navigation of United States, calendar year 1933. 1934. viii+s22+576+[5] p. 4° \*Cloth, \$1.75 L. C. card 14-21466 C 18.19: 933

— Same. (H. doc. 360, 73d Cong. 2d sess.)

— Monthly summary of foreign commerce of United States, Oct. 1934; compiled by Division of Foreign Trade Statistics. 1934. 42 p. 4° \*Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.60. L. C. card 14-21465 C 18.7: 934/10

NOTE.—Beginning with this issue, the Monthly summary of foreign commerce, which has previously been published in 2 parts, will be published in 1 part. Through the cooperation of the Public Printer, a printing schedule has been arranged that will make it possible to mail copies to subscribers by the 9th of the 2d month following the month to which the statistics refer. This arrangement will make available to subscribers the information previously contained in pt. 1 about a week earlier and the information previously contained in pt. 2 at least a month earlier than formerly.

**How to order publications—See information following Contents**



**Commerce—Continued.**

— Same. (H. doc. 55, 74th Cong. 1st sess.)

*Commerce reports*, weekly, containing current foreign trade news, Dec. 1-29, 1934; no. 48-52 [series 1934.]. [1934.] p. 337-416, il. 4° \* Paper, 5c. single copy, \$1.50 a yr.; foreign subscription, \$3.10. C 18.5/1: 934/48-52

*Domestic commerce*, v. 14, no. 16-18; Dec. 10-30, 1934. [1934.] [3]+180-215 leaves, il. 4° [Multigraphed.] † Paper, 5c. single copy, \$1.00 a yr. C 18.32: 14/16-18

**LIGHTHOUSES BUREAU**

*California*, seacoast, radiobeacon operating schedules to be changed and distance finding made effective about Feb. 1, 1935; [all lettered poster]. Dec. 10, 1934. 16X10.5 in. ([Poster] notice to mariners 120.) † C 9.38/1: 120

*Instructions to light attendants and lamplighters*. [1934.] 3 p. 4° † C 9.25: L 62/934

*Lighthouse service bulletin*, v. 4, no. 60; Dec. 1, 1934. [1934.] p. 193-196. [Monthly.] † L. C. card 12-35121 C 9.31: 4/60

*Notices to mariners*. Notice to mariners 49-52, 1934; Dec. 5-26 [1934.]. [1934.] [viii]+661-706 leaves. [Weekly. Issued jointly with Coast and Geodetic Survey.] † L. C. card 7-20609 C 9.26: 934/49-52

— Notice to mariners, Great Lakes, no. 41, 1934; Dec. 7 [1934.]. Conover Press, Detroit [Dec. 6, 1934.]. ii+176-181 leaves, map. [Weekly. Discontinued with this issue for the season. Publication will be resumed in Mar. 1935. Map is separate.] † Supt. of Lighthouses, Detroit, Mich. C 9.41: 934/41

**NATIONAL BUREAU OF STANDARDS**

*Aluminum*. Effect of melting conditions on running quality of aluminum cast in sand molds [with list of references]; by A. I. Krynetsky and C. M. Saeger, jr. [1934.] p. 579-588, il. 1 pl. (Research paper 727.) [From Journal of research of National Bureau of Standards, v. 13, Oct. 1934.] \* Paper, 5c. C 13.22/a: 727

*Brightness meter* for luminous preparations; by L. F. Curtiss. [1934.] p. 203-205, il. 1 pl. (Research paper 702.) [From Journal of research of National Bureau of Standards, v. 13, Aug. 1934.] \* Paper, 5c. C 13.22/a: 702

*Cast iron*. Properties of gray cast iron as affected by casting conditions; by C. M. Saeger, jr., and E. J. Ash. [1934.] p. 573-577, il. 1 pl. (Research paper 726.) [From Journal of research of National Bureau of Standards, v. 13, Oct. 1934.] \* Paper, 5c. C 13.22/a: 726

*Ethane*. Critical study of determination of ethane by explosion with oxygen or air; by Joseph R. Branham and Martin Shepherd. [1934.] p. 377-389, il. (Research paper 715.) [From Journal of research of National Bureau of Standards, v. 13, Sept. 1934.] \* Paper, 5c. C 13.22/a: 715

*Fire protection*. Manual of fire-loss prevention of Federal Fire Council [with lists of references]. Nov. 5, 1934. vii+156 p. il. 1 pl. 12° (Handbook 19.) \* Paper, 20c. L. C. card 34-28280 C 13.11: 19

*Hydrocarbons*. Critical solution temperatures of some hydrocarbons in sulphur dioxide; by Robert T. Leslie. [1934.] p. 589-597, il. (Research paper 728.) [From Journal of research of National Bureau of Standards, v. 13, Oct. 1934.] \* Paper, 5c. C 13.22/a: 728

*Journal of research*. Bureau of Standards journal of research, v. 11, July-Dec. 1933, Research papers 573-629. 1934. vii+852 p. il. 23 pl. 52 p. of pl. [Each Research paper is printed separately in advance and also as a part of a monthly number of the Journal of research. For contents of v. 11, see Monthly catalogs, Aug.-Dec. 1933, respectively, where contents have been given for single numbers of the Journal of research as issued.] \* Cloth, \$3.00. C 13.22/2: 11

**How to order publications—See information following Contents**

*Journal of research*—Continued.

Journal of research of National Bureau of Standards, Dec. 1934; v. 13, no. 6. 1934. ii+757-915 p. il. 2 pl. 2 p. of pl. [Monthly.] \* Paper, 25c. single copy, \$2.50 a yr.; foreign subscription, \$3.25.  
L. C. card 34-28285-28294 C 13.22: 13/6

CONTENTS.—RP743, Calibrations of line standards of length of National Bureau of Standards; [by] Lewis V. Judson and Benjamin L. Page.—RP744, Ultraviolet transmission changes in glass as function of wave length of radiation stimulus [with list of references and notes]; by W. W. Coblenz and R. Stair.—RP745, Isolation of a non-anaphthene from an Oklahoma petroleum; by Joseph D. White and Frank W. Rose, Jr.—RP746, Investigation of commercial masonry cements; by Jesse S. Rogers and Raymond L. Blaine.—RP747, Young's modulus of elasticity at several temperatures for some refractories of varying silica content; by Raymond A. Heindl and William L. Pendergast.—RP748, Comparison of ground-plane and image methods for representing ground effect in tests on vehicle models; by Roy H. Heald.—RP749, Air forces and yawing moments for 3 automobile models; by Roy H. Heald.—RP750, Permeability of synthetic film-forming materials to hydrogen; by Theron P. Sager.—RP751, Photoelastic properties of soft, vulcanized rubber; by Wilfred E. Thibodeau and Archibald T. McPherson.—RP752, Analysis of continuous records of field intensity at broadcast frequencies; by Kenneth A. Norton, Samuel S. Kirby, and Gordon H. Lester.—Index to v. 13.

*Nickel plating.* Accelerated tests of nickel and chromium plating on steel; by Paul W. C. Strausser, Abner Brenner, and William Blum. [1934.] p. 519-526. (Research paper 724.) [From Journal of research of National Bureau of Standards, v. 13, Oct. 1934.] \* Paper, 5c. C 13.22/a: 724

Protective value of nickel and chromium plating on steel; by William Blum, Paul W. C. Strausser, and Abner Brenner. [1934.] p. 331-355, il. 1 pl. 2 p. of pl. (Research paper 712.) [From Journal of research of National Bureau of Standards, v. 13, Sept. 1934.] \* Paper, 5c. C 13.22/a: 712

*Opacity standards;* by Deane B. Judd. [1934.] p. 281-291, il. (Research paper 709.) [From Journal of research of National Bureau of Standards, v. 13, Sept. 1934.] \* Paper, 5c. C 13.22/a: 709

*Rubber hydrocarbon.* Ether-insoluble or gel rubber hydrocarbon, its solution, crystallization, and properties; by W. Harold Smith and Charles Proffer Saylor. [1934.] p. 453-464, il. 1 pl. (Research paper 719.) [From Journal of research of National Bureau of Standards, v. 13, Oct. 1934.] \* Paper, 5c. C 13.22/a: 719

Vulcanization and stress-strain behavior of sol, gel, and total rubber hydrocarbon; by W. Harold Smith and William L. Holt. [1934.] p. 465-468, il. (Research paper 720.) [From Journal of research of National Bureau of Standards, v. 13, Oct. 1934.] \* Paper, 5c. C 13.22/a: 720

*Technical news bulletin* of National Bureau of Standards, Dec. 1934; no. 212. [1934.] p. 119-133. [Monthly. Includes Index to Technical news bulletin, 1934, nos. 201-212.] \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 70c. L. C. card 25-26527 C 13.13: 212

*Underwear.* Properties of knit underwear fabrics of various constructions; by Charles H. Hamlin and Ruby K. Worner. [1934.] p. 311-329, il. 2 p. of pl. (Research paper 711.) [From Journal of research of National Bureau of Standards, v. 13, Sept. 1934.] \* Paper, 5c. C 13.22/a: 711

## NAVIGATION AND STEAMBOAT INSPECTION BUREAU

*Shipping.* Current shipping data, v. 2, no. 12; Dec. 10, 1934. [1934.] 12 leaves, 4° [Monthly. Multigraphed.] † Paper, 10c. single copy, \$1.00 a yr. C 25.7: 2/12

## PATENT OFFICE

NOTE.—The Patent Office publishes Specifications and drawings of patents in single copies. These are not enumerated in this catalog, but may be obtained for 10c. each at the Patent Office.

A variety of indexes, giving a complete view of the work of the Patent Office, from 1790 to date, are published at prices ranging from 25c. to \$10.00 per volume, and those in stock may be obtained from the Superintendent of Documents, Washington, D. C. The Rules of practice and pamphlets containing Patent laws, General information concerning patents, and General information about protection of trade-marks, prints, and

How to order publications—See information following Contents

108241-35—No. 480—4

labels are furnished free of charge upon application to the Patent Office. The Patent Office issues coupon orders in packages of 20 at \$2.00 per package, or in books containing 100 coupons at \$10.00 per book. These coupons are good until used, but are only to be used for orders sent to the Patent Office. For schedule of office fees, address Chief Clerk, Patent Office, Washington, D. C.

**Decisions.** [Decisions in patent and trade-mark cases, etc.] Dec. 4, 1934. p. 1-12, large 8° [From Official gazette, v. 449, no. 1.] \* Paper, 5c. single copy, \$1.00 a yr.; foreign subscription, \$1.80.

L. C. card 23-7315

C 21.5/a 2: 449/1

— Same. Dec. 11, 1934. p. 265-274, large 8° [From Official gazette, v. 449, no. 2.] C 21.5/a 2: 449/2

— Same. Dec. 18, 1934. p. 505-514, large 8° [From Official gazette, v. 449, no. 3.] C 21.5/a 2: 449/3

— Same. Dec. 25, 1934. p. 759-766, large 8° [From Official gazette, v. 449, no. 4.] C 21.5/a 2: 449/4

**Metropolitan Engineering Company.** No. 6278, in Court of Appeals for District of Columbia, *Metropolitan Engineering Company v. Conway P. Coe*, commissioner of patents, appeal from Supreme Court of District of Columbia; brief for commissioner of patents. [1934.] cover title, 13 p. ‡ C 21.10: M 567/2

**Official gazette.** Official gazette of Patent Office, containing patents, trade-marks, designs, and labels issued Dec. 4-25, 1934; v. 449, no. 1-4. [1934.] cover titles, 955+[clviii] p. il. large 8° [Weekly.] \* Paper, 35c. single copy, \$16.00 a yr.; foreign subscription, \$25.00.

L. C. card 4-18256

C 21.5: 449/1-4

NOTE.—Contains the patents, trade-marks, designs, and labels issued each week, with indexes; also decisions of the commissioner of patents and of the United States courts in patent cases.

The annual index of patents will hereafter be published in 2 parts, one on Patents, price \$2.00, and the other on Trade marks, price 75c. These indexes are not included in the regular subscription price for the Official gazette given above, but will be sent to those yearly subscribers who remit \$18.75; foreign subscription for the same, \$28.75.

— Same [title page, contents, errata, etc., to] v. 447; Oct. 1934. 1934. [2] leaves, large 8° \* Paper, 5c. single copy, included in price of Official gazette for subscribers. C 21.5: 447/t.p.& cont.

— Same [title page, contents, etc., to] v. 448; Nov. 1934. 1934. [2] leaves, large 8° C 21.5: 448/t.p.& cont.

— Same, weekly index, with title, List of trade-mark applicants published for opposition [etc., Dec. 4, 1934]. [1934.] xlii p. large 8° [From Official gazette, v. 449, no. 1.] † Paper, 5c. single copy, \$2.50 a yr. C 21.5/a4: 449/1

— Same [Dec. 11, 1934]. [1934.] xxxviii p. large 8° [From Official gazette, v. 449, no. 2.] C 21.5/a4: 449/2

— Same [Dec. 18, 1934]. [1934.] xlii p. large 8° [From Official gazette, v. 449, no. 3.] C 21.5/a4: 449/3

— Same [Dec. 25, 1934]. [1934.] xxxiv p. large 8° [From Official gazette, v. 449, no. 4.] C 21.5/a4: 449/4

**Patents.** Classification of patents issued Dec. 4-25, 1934. [1934.] Each 2 p. large 8° [Weekly. From Official gazette, v. 449, no. 1-4.] † Paper, \$2.50 a yr. C 21.5/a1: 449/1-4

**Rules** as amended by orders 3281 and 3290. [1934.] 11 p. [Rules amended are Rules of practice in Patent Office, revised Aug. 1, 1933.] † C 21.8: 933/amdt.-1

**Trade marks.** Trade-marks [etc., from] Official gazette, Dec. 4, 1934. [1934.] 13-50+xlii p. il. large 8° [From Official gazette, v. 449, no. 1.] \* Paper, 10c. single copy, \$5.00 a yr. C 21.5/a3: 449/1

— Same, Dec. 11, 1934. [1934.] 275-304+ix p. il. large 8° [From Official gazette, v. 449, no. 2.] C 21.5/a3: 449/2

— Same, Dec. 18, 1934. [1934.] 515-551+xiv p. il. large 8° [From Official gazette, v. 449, no. 3.] C 21.5/a3: 449/3

— Same, Dec. 25, 1934. [1934.] 767-794+ix p. il. large 8° [From Official gazette, v. 449, no. 4.] C 21.5/a3: 449/4

**How to order publications—See information following Contents**



*Wach, Hans.* No. 6252, in Court of Appeals for District of Columbia, *Hans Wach vs. Conway P. Coe*, commissioner of patents, appeal from Supreme Court of District of Columbia; brief for commissioner of patents. [1934.] cover title, 15 p. ‡ C 21.10: W 111

## SHIPPING BOARD BUREAU

*Imports and exports.* Imports and exports of commodities by United States coastal districts and foreign trade regions, calendar year 1933; [prepared in] Div. of Shipping Research. [Nov. 13, 1934.] 10 leaves, oblong large 8° (Report 275.) [Annual. Figures subject to revision.] ‡ C 27.9/4: a933/2

— Same, Jan. 1–Mar. 31, 1934; [prepared in] Div. of Shipping Research. [Nov. 22, 1934.] 10 leaves, oblong large 8° (Report 275.) [Quarterly. Figures subject to revision.] ‡ C 27.9/4: q 934/1

## CONGRESS

*Eulogies.* Memorial services, James S. Parker. 1934. 64 p. 1 por. (H. doc. 349, 73d Cong. 2d sess.) \* Cloth, 75c.  
L. C. card 34-28295

## HOUSE OF REPRESENTATIVES

*Aeronautics.* Laws relating to Navy and commerce air service and miscellaneous air laws [Mar. 4, 1913–June 19, 1934]; compiled by Elmer A. Lewis, superintendent Document Room, House of Representatives. 1934. iii+60 p. \* Paper, 10c.  
L. C. card 34-28296 Y 1.2: Ai 7/2/934

*Bryan, William J.* William Jennings Bryan memorial, ceremonies attending dedication of memorial to William Jennings Bryan at Constitution Avenue, Riverside Drive, and 26th Street, Washington, D. C. 1934. 60+[1] p. 1 por. 1 pl. (H. doc. 408, 73d Cong. 2d sess.) \* Paper, 25c.  
L. C. card 34-28248

*Federal Power Commission laws* [June 10, 1920–Apr. 14, 1934]; compiled by Elmer A. Lewis, superintendent Document Room, House of Representatives. 1934. ii+21 p. \* Paper, 5c.  
L. C. card 34-28297 Y 1.2: F 31/7/934

*Members.* Unofficial list of Members of House of Representatives and their places of residence [with List of Senators by States], 74th Congress, corrected to Dec. 4, 1934; compiled by Leroy D. Brandon. 1934. [1]+14 p. ‡  
Y 1.2: M 51/2/934-2

*Oil land leasing act of 1920*, with amendments and other laws relating to mineral lands [Feb. 25, 1920–June 19, 1934]; compiled by Elmer A. Lewis, superintendent Document Room, House of Representatives. 1934. ii+65 p. \* Paper, 5c.  
L. C. card 34-28298 Y 1.2: Oi 5/934

*Veterans' Administration.* Laws relating to Veterans' Administration and war risk insurance [Sept. 2, 1914–June 28, 1934]; compiled by Elmer A. Lewis, superintendent Document Room, House of Representatives. 1934. v+256 p. \* Paper, 15c.  
L. C. card 34-28299 Y 1.2: In 7/19/934-2

## IMMIGRATION AND NATURALIZATION COMMITTEE, HOUSE

*Immigration.* Amendments to immigration laws as recommended by Department of Labor and by the Secretary's Ellis Island Committee, public hearings, 73d Congress, 2d session, on H. R. 9518, H. R. 9364–H. R. 9367, constituting 5-bill program requested by Department of Labor, May 8–10, 1934. 1934. iv+219 p. (Hearings no. 73-2-2.) \* Paper, 15c. Y 4.Im 6/1: L 44/4

How to order publications—See information following Contents

## INTERSTATE AND FOREIGN COMMERCE COMMITTEE, HOUSE

*Petroleum* investigation, hearings before subcommittee, 73d Congress (recess), on H. Res. 441, Sept. 17-22, 1934. 1934. pt. 2, [x]+869-1390 p. il. 23 pl. 30 maps. 1 tab. \* Paper, \$1.75. Y 4.In 8/4: P 44/3/pt. 2

CONTENTS.—Résumé of geology and occurrence of petroleum in United States: by Geological Survey.—Report on petroleum development and production: by H. C. Miller and Ben. E. Lindsly.—Report on effect of technologic factors on supply of and demand for petroleum products: by A. J. Kraemer.

## NAVAL AFFAIRS COMMITTEE, HOUSE

*Navy*. Hearings on sundry legislation affecting naval establishment, 1933-34, 73d Congress, 1st and 2d sessions. 1934. [1]+iv+2043+[4]+xv p. il. 3 pl. 1 tab. \* Paper, \$2.00. Y 4.N 22/1: L 52/933-34

## REAL ESTATE BONDHOLDERS' REORGANIZATIONS, SELECT COMMITTEE TO INVESTIGATE, HOUSE

*Real estate*. Investigation of real estate bondholders' reorganizations, public hearings before subcommittee, 73d Congress, 2d session, at Chicago, Ill., Sept. 6-8, 1934, at New York, N. Y., Sept. 25, 26, 1934. 1934. iii+556 p. \* Paper, 60c. Y 4.R 22/3: In 8

## UN-AMERICAN ACTIVITIES, SPECIAL COMMITTEE ON, HOUSE

*Propaganda*. Investigation of Nazi propaganda activities and investigation of certain other propaganda activities, public hearings, 73d Congress, 2d session, at Los Angeles, Calif., Aug. 7, 1934. 1934. iv+25 p. (Hearings no. 73-Calif.-2.) [Other hearings have been held in executive session and have not been published for distribution.] \* Paper, 5c. Y 4.Un 1: N 23/4

## INTERNAL REVENUE TAXATION JOINT COMMITTEE

*Taxation*. Summary of British tax system with special reference to its administration; by Roswell Magill, L. H. Parker, Eldon P. King. 1934. vi+61 p. 3 pl. \* Paper, 10c. L. C. card 34-28300 Y 4.In 8/11: B 77

## SENATE

*Council of National Defense*. Digest of proceedings of Council of National Defense [and Advisory Commission of Council of National Defense] during World War, prepared in narrative form by Franklin H. Martin; presented by Mr. Robinson of Arkansas. 1934. xxviii+700 p. 6 por. 20 pl. (S. doc. 193, 73d Cong. 2d sess.) \* Paper, 80c. L. C. card 34-28209

*Rules*. Senate manual containing standing rules and orders of Senate, Constitution of United States, Declaration of Independence, Articles of Confederation, Ordinance of 1787, Jefferson's manual, etc. [Revised edition.] 1934. 730 p. (S. doc. 192, 73d Cong. 2d sess.) \* Cloth, \$1.50. L. C. card 1-9223

— Same. [This print of Senate document 192 has a cloth cover which omits the Congressional notation and which bears back title: Rules and manual, United States Senate, 1935, Constitution of United States.] Y 4.R86/2: 1/935

## COMMERCE COMMITTEE, SENATE

*Calendars*. Legislative calendar, 73d Congress, 2d session, Dec. 27, 1934; no. 33. 1934. 88 p. 4° ‡ Y 4.C 73/2: 73/33

## DISTRICT OF COLUMBIA COMMITTEE, SENATE

*Calendars*. Legislative calendar, 73d Congress, 2d session, final, June 18, 1934; no. 8. 1934. 16 p. 4° ‡ Y 4.D 63/2: 73/8/Final

**How to order publications—See information following Contents**

## FOREIGN RELATIONS COMMITTEE, SENATE

*Arms.* Supervision of international trade in arms, report to accompany Executive H, 69th Cong. 1st sess., convention for supervision of international trade in arms and ammunition and in implements of war, signed Geneva, Switzerland, June 17, 1925; submitted by Mr. Pittman. May 18, legislative day May 10, 1934. 9 p. (Senate executive rept. 4, 73d Cong. 2d sess.) [Ordered to be printed. For Senate executive H, 69th Congress, 1st session, see State Department, *Arms*, p. 491.] ‡ Y 1.73/2: rp. 4

*Claims.* Special Mexican claims convention, report to accompany Executive I, 73d Cong. 2d sess., convention with Mexico providing for en bloc settlement of claims represented [presented] by United States under special claims convention of Sept. 10, 1923; submitted by Mr. Pittman. June 1, legislative day May 28, 1934. 10 p. (Senate executive rept. 5, 73d Cong. 2d sess.) [Ordered to be printed. For Senate executive I, 73d Congress, 2d session, see State Department, *Claims*, p. 491.] ‡ Y 1.73/2: rp. 5

*International Institute of Agriculture.* Protocol to convention creating International Institute of Agriculture at Rome, report to accompany Ex. C, 73d Cong. 2d sess., touching protocol to convention creating International Institute of Agriculture at Rome; submitted by Mr. Pittman. Apr. 17, 1934. 5 p. (Senate executive rept. 3, 73d Cong. 2d sess.) [Ordered to be printed. For Senate executive C, 73d Congress, 2d session, see State Department, *International Institute of Agriculture*, p. 492.] ‡ Y 1.73/2: rp. 3

## MUNITIONS INDUSTRY, SPECIAL COMMITTEE INVESTIGATING, SENATE

*Munitions industry*, hearings, 73d Congress, pursuant to S. Res. 206, to make certain investigations concerning manufacture and sale of arms and other war munitions, Sept. 10 [-14], 1934. 1934. pts. 4, 5, [vii]+691-1414 p. 1 pl. [Part 4 relates to the Curtiss-Wright Export Corporation and pt. 5 to the E. I. du Pont de Nemours & Co.] \* Paper, pt. 4, 20c.; \* pt. 5, 30c. Y 4.M 92: H 35/pt. 4, 5

## COURT OF CLAIMS

*American Steam Conveyor Corporation v. United States*; report of commissioner. [1934.] nos. L-131 and L-176, p. 9-12. ‡ Ju 3.8: Am 35/53

*Briggs & Turivas v. United States*; amended report of commissioner. [1934.] no. E-383, p. 237-245. ‡ Ju 3.8: B 768/9

*Cases.* Term 1932-33, printed records, index [miscellaneous cases]. [1934.] 8 p. ‡ Ju 3.11/2: 932-33

*Coffey.* Albion McD. Coffey v. United States; report of commissioner. [1934.] no. 42456, p. 7-10. ‡ Ju 3.8: C 654

*Duluth-Superior Dredging Company v. United States*; [report of commissioner]. [1934.] no. 42465, p. 39-41. ‡ Ju 3.8: D 889

*Liggett and Myers Tobacco Co. on behalf of Massachusetts v. United States*; report of commissioner. [1934.] no. 42412, p. 9-12. ‡ Ju 3.8: L 626/2

*Martin.* William A. P. Martin v. United States; report of commissioner. [1934.] no. 42139, p. 7-9. ‡ Ju 3.8: M 365/3

*Miller.* Shirley S. Miller v. United States; report of commissioner. [1934.] no. 42184, p. 5-6. ‡ Ju 3.8: M 618/2

*Murch Brothers Construction Company, Inc., v. United States*; report of commissioner. [1934.] no. M-92, p. 19-24. ‡ Ju 3.8: M 937

*Pennsylvania-Dixie Cement Corporation v. United States*; report of commissioner. [1934.] no. M-77, p. 15-19. ‡ Ju 3.8: P 384/3

*Pound.* B. Frank Bushman, administrator of James H. Pound, v. United States; special findings of fact [conclusion of law, and opinion of court], decided Nov. 5, 1934. [1934.] no. 42007, 7 p. ‡ Ju 3.9/a: P 865

How to order publications—See information following Contents

*Pratt-Mallory Company, Inc., v. United States*; report of commissioner. [1934.]  
no. M-225, p. 3-6. ‡ Ju 3.8: P 889/2

*Scholl. Philip A. Scholl v. United States*; report of commissioner. [1934.] no.  
42623, p. 7-9. ‡ Ju 3.8: Sch 64

### COURT OF CUSTOMS AND PATENT APPEALS

*Artificial flowers.* Customs appeal no. 3854, *United States v. James Loudon & Co.* for Mr. Royce, transcript of record on appeal from Customs Court. [1934.] cover title, i+13 p. ‡ Ju 7.6: L 926

*Leather.* Customs appeal no. 3853, *United States v. Pacific Binding Library Co.*, transcript of record on appeal from Customs Court. [1934.] cover title, i+22 p. ‡ Ju 7.6: P 119/3

### DISTRICT OF COLUMBIA

*Court of Appeals.* Transcript of record, Oct. term, 1934, no. 6355, *Railroad Retirement Board and Murray W. Latimer, John T. Williamson, and Lee M. Eddy, individually and as members of Railroad Retirement Board, vs. Alton Railroad Company and others*, appeal from Supreme Court of District of Columbia. [1934.] cover title, [x]+1-60A+61-189B+190-283+56 p. il. 2 pl. 4 tab: [Includes Children's Bureau publication entitled *Earnings and standard of living of 1,000 railway employees during the depression*, by Carter Goodrich.] ‡ DC 9.5: A1 79

### EMPLOYEES' COMPENSATION COMMISSION

*Government officials and employees.* Text of compensation act (as amended) public no. 267, 64th Congress, H. R. 15316, act to provide compensation for employees of United States suffering injuries while in performance of their duties, and for other purposes [approved Sept. 7, 1916, as amended by acts of June 5, 1924, June 26, 1926, and Feb. 12, 1927, with provisions of other laws extending application of act of Sept. 7, 1916, to certain employments, July 11, 1919-June 19, 1934]. [1934.] 19 p. \* Paper, 5c.  
L. C. card 34-28301 EC 1.2: Ac 8/934

### FARM CREDIT ADMINISTRATION

*Agricultural credit.* Financing agriculture cooperatively, by W. I. Myers, governor, Farm Credit Administration, address before American Farm Bureau Federation, Dec. 1934. [1934.] 16 p. narrow 8° ‡ FCA 1.9: M 99/12

*Inventories.* How much are you worth? [Here's how to find out through farm inventory.] [1934.] [4] p. il. narrow 16° ‡ FCA 1.2: In 8

[Posters 1-6; all lettered posters.] 1934. Each 49×32.5 in. ‡ FCA 1.8/2: 1-6

- [1.] Farm Credit Administration district [organization].
- [2.] Money for production loans.
- [3.] Operating income (excluding inspections), organization to Dec. 31, 1934.
- [4.] Operating expense (excluding inspections), organization to Dec. 31, 1934.
- [5.] Inspection, income and expense, organization to Dec. 31, 1934.
- [6.] Operating statement summary, organization to Dec. 31, 1934.

*Production credit associations.* A call to your annual meeting [of local production credit association]. [1934.] [4] p. il. ‡ FCA 1.2: P 94

### FEDERAL ALCOHOL CONTROL ADMINISTRATION

*Code of fair competition for wine industry*, as amended to Dec. 1, 1934, with appendices. Dec. 1, 1934. iii+23 p. (Code series no. 6, revision 1.) [This is a revision of Code of fair competition series, code 9, issued by the Agricultural Adjustment Administration.] \* Paper, 5c. Y 3.F 31/10: 9/6/rev. 1

**How to order publications—See information following Contents**

## FEDERAL EMERGENCY ADMINISTRATION OF PUBLIC WORKS

**Contracts.** Information relating to negotiation and administration of contracts for Federal projects under title 2 of national industrial recovery act: pt. 1. Instructions to contracting officers; pt. 2. Instructions to bidders and contractors. Revised Dec. 1, 1934. 1934. [1]+15 p. (Bulletin 51.) [Supersedes any instructions previously issued which may conflict herewith.] †

Y 3.F 31/4: 3/51/rev.

**Mississippi Valley Committee.** Report of Mississippi Valley Committee of Public Works Administration; submitted Oct. 1, 1934 to Harold L. Ickes, administrator. 1934. [5]+234 p. il. 6 pl. 5 maps, 4° \* Paper, \$1.50.

L. C. card 34-28278

Y 3.F 31/4: 2 M 691

## NATIONAL PLANNING BOARD

**NOTE.**—The National Planning Board, established by the Secretary of the Interior on July 20, 1933, was abolished by Executive order 6777 of June 30, 1934, and its powers, duties, etc., were transferred to the National Resources Board, which was established by the same Executive order. The report listed below covers the period during which the board was in existence.

**Report.** National Planning Board, Federal Emergency Administration of Public Works, final report, 1933-34; members of board, Frederic A. Delano, chairman, Charles E. Merriam, Wesley C. Mitchell. 1934. vii+119 p. il. 4° \* Paper, 25c.

L. C. card 34-28262

Y 3.F 31/4: 2 N 21

## FEDERAL EMERGENCY RELIEF ADMINISTRATION

**Manual of Work Division procedure.** n. p. [1934.] cover title, [xiii]+19+57 p. 4° †

Y 3.F 31/5: 2 W 89

**Posters.** Eliminate reckless accidents, make your job safe; [all lettered poster]. n. p. [1934]. 24×18 in. †

Y 3.F 31/5: 10 Ac 2/4

— Same, reduced in size. n. p. [1934]. 12×9 in. †

Y 3.F 31/5: 10 Ac 2/3

**Report.** Monthly report of Federal Emergency Relief Administration, July 1-31, 1934; Harry L. Hopkins, Federal emergency relief administrator. 1934. ii+36 p. il. †

L. C. card 33-26505

Y 3.F 31/5: 8/934-7

— Same, Aug. 1-31, 1934; Harry L. Hopkins, Federal emergency relief administrator. 1934. ii+28 p. il. †

Y 3.F 31/5: 8/934-8

**Rural rehabilitation**, v. 1, no. 1, Nov. 15, 1934; [edited by John H. Caufield]. n. p. [1934]. cover title, p. 2-22, il. 4° [Reproduced by multilith process.] †

L. C. card 34-26010

Y 3.F 31/5: 11/1-1

**Unemployment relief census**, Oct. 1933: Urban and rural areas, showing for United States by geographic divisions and by States urban-rural distribution of detailed data concerning color and size of relief families, and age, color, and sex of persons in relief families, and presenting more limited relief data by counties and cities. 1934. vi+218 p. il. map. ([Report 2.]) †

L. C. card 34-26583

Y 3.F 31/5: 2 Un 2/3/rp.2

## FEDERAL HOME LOAN BANK BOARD

**Federal home loan bank review**, v. 1, no. 3; Dec. 1934. [1934.] cover title, [2]+65-102 p. il. 4° [Map on p. 3 of cover.] \* Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.40.

L. C. card 34-28163

Y 3.F 31/3: 9/1-3

**NOTE.**—The Federal home loan bank review is the board's medium of communication with member institutions of Federal home loan bank system and is the only official organ or periodical publication of the board. The Review will be sent to all member institutions without charge. Others desiring copies may obtain them from the Superintendent of Documents, Washington, D. C., at the prices stated above.

**How to order publications—See information following Contents**



*Federal savings and loan associations*, what they are, conditions under which they may be organized; [prepared in] Federal Savings and Loan Division. [1934.] cover title, 18 p. il. †  
L. C. card 34-28252 Y 3.F 31/3: 2 Sa 9/3

## FEDERAL HOUSING ADMINISTRATION

*Better housing*, v. 1, no. 10 and 11; Dec. 12 and 21, 1934. [1934.] Each 8 p. il. ([FHA 140 and 142.]) [Weekly.] † Y 3.F 31/11: 9/1-10 to 1-11

*Modernization credits*. Flint bank with 167 modernization loans leads in Michigan. [1934.] 4 p. il. 4° (Form FHE 39.) † Y 3.F 31/11: 2 L 78/5

— How and where credit is available locally through finance companies, as of Nov. 1, 1934. [1934.] 8 leaves, 4° (Form FHE 23.) †  
Y 3.F 31/11: 2 C 86/2/934

— Same, as of Nov. 5, 1934. [1934.] 8 p. 4° (Form FHE 23.) †  
Y 3.F 31/11: 2 C 86/2/934-2

— How modernization loans benefit property owners, business, and banks, address by Roger Steffan, director of modernization credits, Federal Housing Administration, before American Bankers Association, Washington, D. C., Oct. 24, 1934. [1934.] 8 p. 4° (Form FHE 24.) † Y 3.F 31/11: 10 St 3

*Mortgage insurance*. Low-cost housing, insurance of mortgages on low-cost housing projects under sec. 207, title 2, of national housing act. Nov. 27, 1934. 11 p. (Circular 3; [FHA 2012].) † Y 3.F 31/11: 4/3

— Mutual mortgage insurance, regulations under title 2 of national housing act (except operations under sec. 207, low-cost housing insurance). Nov. 27, 1934. 25 p. (Circular 1; [FHA 2010].) †  
L. C. card 34-28212 Y 3.F 31/11: 4/1

— Property standards, requirements for mortgage insurance under title 2 of national housing act. Nov. 27, 1934. 12 p. (Circular 2; [FHA 2019].) †  
Y 3.F 31/11: 4/2

— Same. Nov. 27, 1934, revised Dec. 7, 1934. 1934. 12 p. (Circular 2; [FHA 2019, revise Dec. 7, 1934].) † Y 3.F 31/11: 4/2/rev.

*Notes*. Interest and fee table, based on gross charge factor [for notes]; prepared by Federal Housing Administration for use of financial institutions. 1934. [2] p. oblong large 8° (Form FHE 21.) † Y 3.F 31/11: 2 T 11/2

## FEDERAL RESERVE BOARD

*Federal reserve member banks*. Federal reserve interdistrict collection system, December supplement to July 1934 list; Dec. 1, 1934. 1934. [1]+5 p. 4° †  
L. C. card 16-26870 FR 1.9: 934/2/supp. 5

## FEDERAL TRADE COMMISSION

NOTE.—The bound volumes of the Federal Trade Commission decisions are sold by the Superintendent of Documents, Washington, D. C. Separate opinions are sold on subscription, price \$1.00 per volume; foreign subscription, \$1.50; single copies, 5c.

*Advance Candy Company, Incorporated*. In matter of Advance Candy Company, Inc., complaint, findings, and order; docket 1792, complaint, Apr. 29, 1930, decision, Apr. 3, 1934. 1934. [1]+298-307 p. ([Decision] 982.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 982

*Carlton Mills, Incorporated*. In matter of Carlton Mills, Incorporated, complaint (synopsis) [report] findings, and order; docket 2085, complaint, Jan. 17, 1933, decision, Apr. 16, 1934. [1934.] p. 393-405. ([Decision] 992.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 992

How to order publications—See information following Contents

*Elbee Chocolate Company, Incorporated.* In matter of Elbee Chocolate Company, Inc., complaint and order; docket 1864, complaint, Aug. 18, 1930, order, Apr. 11, 1934. 1934. [1]+374-378 p. ([Decision] 989.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 989

*Henry, Dewitt P., Company.* In matter of Dewitt P. Henry Company, complaint and order; docket 1818, complaint, May 3, 1930, order, Apr. 24, 1934. [1934.] p. 1-6. ([Decision] 993.) [From F. T. C. decisions, v. 19.] \* Paper, 5c. FT 1.11/a 2: 993

*International Optical Company.* In matter of Benjamin D. Ritholz et al., as individuals and as copartners trading as International Optical Co., etc., Dr. Ritholz and Sons, Inc., also trading as International Optical Co., etc., and Morris I. Ritholz et al., as individuals and as stockholders of Dr. Ritholz & Sons, Inc., and also trading as International Optical Co., etc., complaint (synopsis) [report] findings, and order; docket 2069, complaint, July 13, 1933, decision, Apr. 6, 1934. 1934. [1]+348-365 p. ([Decision] 987.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 987

*Macey Company.* In matter of Macey Company, complaint and order; docket 2138, complaint, Dec. 19, 1933, order, May 11, 1934. [1934.] p. 31-34. ([Decision] 997.) [From F. T. C. decisions, v. 19.] \* Paper, 5c. FT 1.11/a 2: 997

*Nurito Company.* In matter of Nurito Company, complaint (synopsis) [report] findings, and order; docket 2084, complaint, Jan. 13, 1933, decision, May 7, 1934. 1934. [1]+24-30 p. ([Decision] 996.) [From F. T. C. decisions, v. 19.] \* Paper, 5c. FT 1.11/a 2: 996

*Nuss Research Laboratory.* In matter of W. W. Nuss, doing business as Nuss Research Laboratory, complaint (synopsis) [report] findings, and order; docket 2148, complaint, Jan. 15, 1934, decision, Apr. 11, 1934. [1934.] p. 379-384-1. ([Decision] 990.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 990

*Public utilities.* Utility corporations, letter transmitting, in response to Senate resolution 83, 70th Congress, monthly report on electric power and gas utilities inquiry; filed with secretary of Senate, Aug. 18, 1933. 1934. no. 56, x+462 p. (S. doc. 92, pt. 56, 70th Cong. 1st sess.) \* Paper, 50c. L. C. card 28-26408

— Same, monthly report on electric power and gas utilities inquiry; filed with secretary of Senate, Sept. 15, 1933. 1934. no. 57, viii+204 p. (S. doc. 92, pt. 57, 70th Cong. 1st sess.) \* Paper, 15c.

— Same, monthly report on electric power and gas utilities inquiry, with exhibits in response to S. R. 112 [71st Congress]; filed with secretary of Senate, Oct. 30, 1933. 1934. no. 58, x+117 p. (S. doc. 92, pt. 58, 70th Cong. 1st sess.) \* Paper, 10c.

— Same, monthly report on electric power and gas utilities inquiry; filed with secretary of Senate, Nov. 15, 1933. 1934. no. 59, xi+805 p. 1 pl. (S. doc. 92, pt. 59, 70th Cong. 1st sess.) \* Paper, 80c.

— Same, monthly report on electric power and gas utilities inquiry; filed with secretary of Senate, Dec. 18, 1933. 1934. no. 60, xvii+980 p. 1 pl. 1 tab. (S. doc. 92, pt. 60, 70th Cong. 1st sess.) \* Paper, \$1.00.

— Same, monthly report on electric power and gas utilities inquiry, with exhibits in response to Senate resolution 112 [71st Congress]; filed with secretary of Senate, Jan. 15, 1934. 1934. no. 61, xi+234 p. 1l. (S. doc. 92, pt. 61, 70th Cong. 1st sess.) \* Paper, 15c.

— Same, monthly report on electric power and gas utilities inquiry, with exhibits in response to Senate resolution 112 [71st Congress]; filed with secretary of Senate, Feb. 16, 1934. 1934. no. 62, xii+1070 p. 1 pl. 2 maps. (S. doc. 92, pt. 62, 70th Cong. 1st sess.) \* Paper, \$1.00.

— Same, monthly report on electric power and gas utilities inquiry, with exhibits in response to Senate resolution 112 [71st Congress]; filed with secretary of Senate, Mar. 16, 1934. 1934. no. 63, xiii+1000 p. (S. doc. 92, pt. 63, 70th Cong. 1st sess.) \* Paper, \$1.00.

**How to order publications—See information following Contents**

108241—35—No. 480—5

**Public utilities—Continued.**

— Same, monthly report on electric power and gas utilities inquiry; filed with secretary of Senate, Sept. 15, 1934. 1934. no. 69-A, xxiii+618 p. (S. doc. 92, pt. 69-A, 70th Cong. 1st sess.) [Includes Compilation of proposals and views for and against Federal incorporation or licensing of corporations, by William T. Chantland and Anna Boyle; List of references on Federal incorporation and Federal license, prepared by M. E. Harkness; Compilation of State constitutional, statutory, and case law concerning corporations, with particular attention to public utility holding and operating companies, by Thomas J. Tingley, James A. Austin, Wilbur N. Baughman, and Carrel F. Rhodes; Select list of references on holding companies, compiled by M. E. Harkness.] \* Paper, 60c.

**Quaker City Chocolate and Confectionery Company.** In matter of Quaker City Chocolate & Confectionery Company, complaint [report] findings, and order; docket 1773, complaint, Mar. 11, 1930, decision, Apr. 3, 1934. [1934.] p. 269-286. ([Decision] 980.) [From F. T. C. decisions, v. 18.] \* Paper, 5c.  
FT 1.11/a 2: 980

**Snyder, E., & Son.** In matter of J. Oliver Snyder, individual doing business under trade name of E. Snyder & Son, complaint and order; docket 2120, complaint Oct. 26, 1933, order, Apr. 28, 1934. [1934.] [1]+18-23 p. ([Decision] 995.) [From F. T. C. decisions, v. 19.] \* Paper, 5c. FT 1.11/a 2: 995

**Unity Gold Corporation.** In matter of Unity Gold Corporation, opinion, findings, and stop order; file no. 2-411, order, June 27, 1934. [1934.] 13 p. ([Decision] S. 4.) [From F. T. C. decisions, v. 18.] \* Paper, 5c.  
FT 1.11/a 2: Un 3

**Vanadium-Alloys Steel Company.** In matter of Vanadium-Alloys Steel Company, complaint, findings, opinion, and order; docket 1694, complaint, Sept. 19, 1929, decision, Feb. 3, 1934. 1934. [1]+194-213 p. ([Decision] 971.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 971

**Vellguth, Walter A., Company.** In matter of Walter A. Vellguth, individually and trading as Walter A. Vellguth Company, complaint (synopsis) [report] findings, and order; docket 1925, complaint, Mar. 7, 1931, decision, Apr. 16, 1934. [1934.] p. 385-392. ([Decision] 991.) [From F. T. C. decisions, v. 18.] \* Paper, 5c. FT 1.11/a 2: 991

**GENERAL ACCOUNTING OFFICE**

**Decisions of comptroller general, v. 14, Oct. 1934; J. R. McCarl, comptroller general, R. N. Elliott, assistant comptroller general. 1934. [1]+260-345 p. [Monthly.] \* Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.40. L. C. card 22-24145** GA 1.5/a: 14/4

**GOVERNMENT PRINTING OFFICE****DOCUMENTS OFFICE**

**Congressional documents.** Numerical lists and schedule of volumes of reports and documents of 73d Congress, 1st and 2d sessions, and special session of Senate, 1933-34. 1934. vii+99 p. \* Paper, 10c.  
L. C. card 34-28260 GP 3.7/2: 73/1, 2

**NOTE.**—The consolidated index of congressional documents heretofore prepared in the Office of the Superintendent of Documents in compliance with the requirements of the printing law of Jan. 12, 1895, was discontinued by a ruling of the Joint Committee on Printing. Therefore Document index no. 43, covering the 2d session of the 72d Congress, was the last consolidated index issued. The Numerical lists and schedule of volumes of reports and documents of the 1st and 2d sessions and the special session of the Senate of the 73d Congress herewith presented consists of numerical lists and a schedule of volumes similar to those formerly included in the Document index. Previously the schedule of volumes was also issued preliminary to the Index.

**How to order publications—See information following Contents**



**Emergency agencies.** List of United States Government emergency agency publications, available for selection by depository libraries. Dec. 15, 1934.  
iii+8 p. †

L. C. card 34-28302

GP 3.2: Em 3

**Geography** and explorations, natural wonders, scenery, and national parks, list of publications for sale by superintendent of documents. Nov. 1934.  
[2]+8+[1] p. (Price list 35, 21st edition.) †

L. C. card 26-26625

GP 3.9: 35/21

**Indians**, including Government publications pertaining to mounds and antiquities, list of publications for sale by superintendent of documents. Oct. 1934.  
[2]+20+[1] p. (Price list 24, 18th edition.) †

L. C. card 25-27427

GP 3.9: 24/18

**Labor**, child labor, women, employment, wages, workmen's insurance, and compensation, list of publications for sale by superintendent of documents. Aug. 1934. [2]+40+[1] p. (Price list 33, 20th edition.) †

L. C. card 26-26497

GP 3.9: 33/20

**Monthly catalog**, United States public documents (with prices), no. 479; Nov. 1934. 1934. v+345-429 p. \* Paper, 10c. single copy, \$1.00 a yr.; foreign subscription, \$1.60.

L. C. card 4-18088

GP 3.8/1: 934/17

**Pacific States:** California, Oregon, Washington, list of publications relating to above States for sale by superintendent of documents. Sept. 1934. [2]+22 p. (Price list 69, 18th edition.) †

L. C. card 25-27430

GP 3.9: 69/18

**Roads**, list of publications for sale by superintendent of documents. Nov. 1934.  
[2]+6 p. (Price list 45, 23d edition.) †

L. C. card 26-26173

GP 3.9: 45/23

**Weekly list** of selected United States Government publications, Dec. 5-26, 1934.  
[1934.] Each 4 p. †

L. C. card 28-26554

GP 3.17: 934/49-52

NOTE.—The Weekly list is an advertising list of United States Government publications for sale by the Superintendent of Documents. Some of the publications for free distribution are also listed. The list is arranged alphabetically by subjects, with annotations and prices. It may be obtained free of charge upon application to the Superintendent of Documents, Government Printing Office, Washington, D. C.

## INTERIOR DEPARTMENT

NOTE.—The decisions of the Department of the Interior relating chiefly to public lands, but including also leading decisions and important opinions relating to all activities of the department, are issued in signatures, being published later in bound volumes. Subscribers may deposit \$1.00 with the Superintendent of Documents and receive the contents of a volume of the decisions in separate parts as they are issued; foreign subscription, \$1.25. Prices for bound volumes furnished upon application to the Superintendent of Documents, Washington, D. C.

**Report.** Annual report of Secretary of Interior [with summaries of bureau reports], fiscal year 1934. 1934. vi+418 p. il. \* Paper, 30c. I 1.1: 934

## ALASKA

NOTE.—Alaska was placed under the jurisdiction of the Territories and Island Possessions Division as a result of Executive order 6726 of May 29, 1934, which created the new division in the Interior Department. The annual report listed below covers a period prior to the creation of the Territories and Island Possessions Division.

**Report.** Annual report of governor of Alaska to Secretary of Interior, fiscal year 1934. 1934. ii+39 p. \* Paper, 5c.  
L. C. card 14-30044

I 1.5: 934

## EDUCATION OFFICE

**Agricultural credit.** Teaching farm credit, discussion of principles and practice together with suggestions to teachers, based on illustrative cases [with bibliography]. 1934. vii+43 p. il. (Vocational education bulletin 178; Agricultural series 46.) \* Paper, 5c.  
L. C. card E34-634

I 16.54/3: 178

**How to order publications—See information following Contents**

*Colleges and universities.* Economic outlook in higher education for 1934-35; by Henry G. Badger. 1934. [1]+49 p. (Pamphlet 58.) \* Paper, 5c.  
L. C. card E34-633 I 16.43:58

— Supervision exercised by States over privately controlled institutions of higher education [with list of references]; by John H. McNeely. 1934. v+64 p. (Bulletin 8, 1934.) \* Paper, 10c.  
L. C. card E34-635 I 16.3:934/8

*School libraries.* Aids in book selection for secondary school libraries; by Edith A. Lathrop. 1934. iii+28+[1] p. il. (Pamphlet 57.) [Includes list of available publications of Education Office relating to school libraries.] \* Paper, 5c.  
L. C. card E34-632 I 16.43:57

*School life.* Dec. 1934; v. 20, no. 4. [1934.] cover title, p. 73-96, il. 1 por. 4° [Monthly except July and August. Text on p. 2-4 of cover.] \* Paper, 10c. single copy, \$1.00 a yr. (10 months); foreign subscription, \$1.45.  
L. C. card E18-902 I 16.26/1:20/4

NOTE.—The portrait is issued separately and is a reproduction of the portrait of President Roosevelt dedicated to the pupils and teachers of the United States.

*Schools.* Economies through elimination of very small schools; by W. H. Gaumnitz. 1934. v+54 p. il. (Bulletin 3, 1934.) \* Paper, 10c.  
L. C. card E 34-607 I 16.3:934/3

*Teachers, Training of.* Vocational teacher training in industrial field, 4 reports to Committee on Trade and Industrial Teacher Training of American Vocational Association, Inc. 1934. v+32 p. (Vocational education bulletin 172; Trade and industrial series 50.) \* Paper, 5c.  
L. C. card E 34-636 I 16.54/3:172

CONTENTS.—Upgrading vocational teachers in service; by G. D. Whitney.—Methods being used in selecting persons to be trained as vocational instructors; by J. G. Spofford.—Procedures to be followed in giving attention to needs of individual students in teacher-training courses; by George E. Myers.—Comparative study of bases and methods for certification of vocational teachers (limited to trade and industrial field); by Benjamin W. Johnson.

*Virgin Islands.* Public education in Virgin Islands; by Katherine M. Cook. 1934. viii+32 p. il. (Pamphlet 50.) [Illustration on front cover.] \* Paper, 10c.  
L. C. card E 34-576 I 16.43:50

## GEOLOGICAL SURVEY

NOTE.—The publications of the United States Geological Survey consist of Annual reports, Monographs, Professional papers, Bulletins, Water-supply papers, topographic maps (some of which bear descriptive texts), base and contour and other maps of the United States and of the States, folios of the Geologic atlas of the United States, and the World atlas of commercial geology (pt. 1, out of print). Practically all of them are sale publications; the exceptions are indicated by the dagger (†). The maps and folios and the World atlas of commercial geology, pt. 2, are sold by the Geological Survey at Washington, D. C. Except as otherwise indicated, a discount of 40 percent is allowed on any order for maps or folios that amounts to \$5.00 at the retail price. This discount applies to an order for either maps or folios alone or for maps and folios together. Remittance for these publications should be made by money order payable to the Director of the Geological Survey, Washington, D. C. Orders for other publications that are for sale should be sent to the Superintendent of Documents, Washington, D. C.

*Alaska.* Core drilling for coal in Moose Creek area, Alaska, by Gerald A. Waring; [with title page, contents, and index to Bulletin 857]. 1934. ii+155-173+iii p. il. 3 pl. map. (Bulletin 857 E.) \* Paper, 10c. I 19.3:857-E

— Mineral industry of Alaska in 1933; by Philip S. Smith. 1934. ii+1-94 p. il. (Bulletin 864 A.) [Includes Selected list of Geological Survey publications on Alaska.] \* Paper, 10c. I 19.3:864-A

*Eocene period.* Lower Lance florule from Harding County, S. Dak.; by Edward Wilber Berry. 1934. ii+127-133 p. 3 p. of pl. 4° (Professional paper 185 F.) \* Paper, 5c. I 19.16:185-F

*Halloysite* and allophane; by Clarence S. Ross and Paul F. Kerr. 1934. ii+135-148 p. il. 2 p. of pl. 4° (Professional paper 185 G.) \* Paper, 5c. I 19.16:185-G

*Publications* issued in Nov. 1934; list 321. [1934.] 2 p. [Monthly.] † I 19.14/4:321

How to order publications—See information following Contents

- Silicates.* Studies on alkalinity of some silicate minerals; by R. E. Stevens. 1934. ii+1-13 p. il. 4° (Professional paper 185 A.) \* Paper, 5c.  
I 19.16:185-A

## HAWAII

NOTE.—Hawaii was placed under the jurisdiction of the Territories and Island Possessions Division as a result of Executive order 6726 of May 29, 1934, which created the new division in the Interior Department. The annual report listed below covers a period prior to the creation of the Territories and Island Possessions Division.

- Report.* Annual report of governor of Hawaii to Secretary of Interior, fiscal year 1934. 1934. iii+59 p. \* Paper, 10c.  
L. C. card GS 12-562  
I 1.41:934

## MINES BUREAU

- Arsenic* [with bibliography]; by Paul M. Tyler and Alice V. Petar. 1934. iii+35 p. (Economic paper 17.) \* Paper, 5c.  
L. C. card 34-28269  
I 28.38:17

- Barite* and barium products; by Paul M. Tyler and B. H. Stoddard. 1934. [1]+1017-30 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: B 239/934

- Bauxite* and aluminum; by C. E. Julihn. 1934. [1]+367-384 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: B 329/934

- Clay*; by Paul M. Tyler and R. W. Metcalf. 1934. [1]+873-887 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: C 579/934

- Coke* and byproducts; by W. H. Young and H. L. Bennit. 1934. [1]+587-626 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: C 669/934

- Gold.* Gold, silver, copper, lead, and zinc in Colorado; by Chas. W. Henderson. 1934. [1]+159-189 p. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: G 563/4/934

- Gold, silver, copper, lead, and zinc in Eastern and Central States; by J. P. Dunlop and H. M. Meyer. 1934. [1]+191-208 p. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: G 563/5/934

- Gold, silver, copper, lead, and zinc in Oregon; by F. W. Horton and H. M. Gaylord. 1934. [1]+235-250 p. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: G 563/8/934

- Gypsum*; by R. W. Metcalf. 1934. [1]+849-860 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: G 998/934

- Helium*; by C. W. Seibel and H. S. Kennedy. 1934. [1]+757-764 p. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: H 367/934

- Iron ore*, pig iron, ferro-alloys, and steel; by O. E. Kiessling and H. W. Davis. 1934. [1]+317-366 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: Ir 6/934

- Lead.* Lead; by Elmer W. Pehrson and H. M. Meyer. 1934. [1]+79-99 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: L 469/1/934

- Lead and zinc pigments and zinc salts; by Elmer W. Pehrson and H. M. Meyer. 1934. [1]+123-137 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: L 469/2/934

- Magnesium* and its compounds; by E. P. Partridge and A. E. Davis. 1934. [1]+1047-56 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: M 274/934

- Mercury*; by Charles F. Jackson and H. M. Meyer. 1934. [1]+385-397 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: M 539/934

- Molybdenum*; by Frank L. Hess. 1934. [1]+417-434 p. [From Minerals yearbook, 1934.] \* Paper, 5c.  
I 28.37/a: M 739/934

- Motion picture films* of Bureau of Mines, 1934. [1934.] ii+24 p. il. narrow 12° †  
L. C. card 24-26304 I 28.35: 934/2
- Nickel*; by C. E. Julihn. 1934. [1]+543-550 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c. I 28.37/a: N 532/934
- Oil-well machinery.* Mechanical equipment used in drilling and production of oil and gas wells in Oklahoma City field; by Gustav Wade. 1934. iv+89 p. il. 3 pl. 4 p. of pl. (Technical paper 561.) \* Paper, 10c.  
L. C. card 34-28247 I 28.7: 561
- Precious stones.* Precious and semiprecious stones (gem minerals) [with bibliography]; by Sydney H. Ball. 1934. [1]+1079-96 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c. I 28.37/a: P 911/934
- Publications.* New publications, Bureau of Mines, monthly list 235; Nov. 30, 1934. [1934.] 4 p. † I 28.5/2: 235
- Radium, uranium, and vanadium*; by Frank L. Hess. 1934. [1]+495-506 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c. I 28.37/a: R 119/934
- Slate*; by Oliver Bowles and A. T. Coons. 1934. [1]+817-828 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c. I 28.37/a: S1 14/934
- Zinc*; by Elmer W. Pehrson. 1934. [1]+101-122 p. il. [From Minerals yearbook, 1934.] \* Paper, 5c. I 28.37/a: Z 66/934

## RECLAMATION BUREAU

- Boulder Canyon project.* Main control equipment, battery charging sets, battery control switchboard, 250-volt direct current distribution switchboards, 460-volt and 115-volt alternating current control equipment and miscellaneous 2,300-volt and 16,500-volt switching equipment for Boulder power plant, Boulder Canyon project, Ariz.-Calif.-Nev. (Federal Emergency Administration of Public Works project.) n. p. [1934]. cover title, 142 p. 67 pl. 4° (Specifications 601.) [Consists of invitation for bids, schedules, specifications, and drawings for project, proposals to be received until Jan. 21, 1935.] † Paper, \$5.00. I 27.8: 601
- Boulder Dam.* Cylinder gate hoists and bulkhead gates for intake towers at Boulder Dam, Boulder Canyon project, Ariz.-Calif.-Nev. (Federal Emergency Administration of Public Works project). n. p. [1934]. cover title, [1]+20 p. 21 pl. 4° (Specifications 604.) [Consists of invitation for bids, schedule, specifications, and drawings for project, proposals to be received until Dec. 27, 1934.] † Paper, \$2.00. I 27.8: 604
- Grand Coulee Dam.* Administration building at Government camp at Grand Coulee Dam, Columbia Basin project, Wash. (Federal Emergency Administration of Public Works project). n. p. [1934]. cover title, 76 p. 21 pl. 2 maps, 4° (Specifications 603.) [Consists of schedule, specifications, and drawings for irrigation project, proposals to be received until Dec. 21, 1934.] † Paper, \$2.50. I 27.8: 603
- Owyhee irrigation project.* Earthwork, tunnels, and structures, south canal, station 2 to station 736, Succor Creek division, Owyhee project, Oreg.-Idaho (Federal Emergency Administration of Public Works project). n. p. [1934]. cover title, 45 p. 21 pl. map, 4° (Specifications 607.) [Consists of schedules, specifications, and drawings for irrigation project, proposals to be received until Jan. 7, 1935.] † Paper, \$1.50. I 27.8: 607

## VIRGIN ISLANDS

NOTE.—The Virgin Islands were placed under the jurisdiction of the Territories and Island Possessions Division as a result of Executive order 6726 of May 29, 1934, which created the new division in the Interior Department. The annual report listed below covers a period prior to the creation of the Territories and Island Possessions Division.

- Report.* Annual report of governor of Virgin Islands, fiscal year 1934. 1934. iii+22 p. \* Paper, 5c.  
L. C. card 26-27791 I 1.65/1: 934

How to order publications—See information following Contents

## INTERSTATE COMMERCE COMMISSION

NOTE.—The bound volumes of the decisions, usually known as Interstate Commerce Commission reports and Interstate Commerce Commission valuation reports, are sold by the Superintendent of Documents, Washington, D. C., at various prices, depending upon the size of the volume. Separate decisions or opinions are sold on subscription, price \$1.00 per volume; foreign subscription, \$1.50; single copies, usually 5c. In ordering a volume, be sure to specify whether Finance, Traffic, or Valuation decisions are desired. Entries for the separate decisions are grouped below under center heads following other Interstate Commerce Commission publications.

**Brakes.** No. 7552, in circuit court of appeals for 9th circuit, United States v. Great Northern Railway Company; appellant's petition for rehearing. [1934.] cover title, i+20 p. † IC 1.13/1: G 79/16

**Decisions.** Decisions of Interstate Commerce Commission, Feb.-May 1934. 1934. xl+880 p. (Interstate Commerce Commission reports, v. 200.)

\* Cloth, \$1.75.

L. C. card 8-30656

IC 1.6/1: 200

— See also, below, center heads beginning *Decisions*.

**Finance decisions.** See, below, center head *Decisions (Finance)*.

**Fuel for locomotives** (charged to operating expenses), class 1 steam railways in United States, compiled from 141 reports representing 148 steam railways, switching and terminal companies not included, Oct. 1934 and 1933 [and] 10 months ended with Oct. 1934 and 1933; [prepared in] Bureau of Statistics. 1934. 1 p. oblong large 8° (Statement M-230.) [Subject to revision.] † IC 1 ste. 30: 934/10

**Locomotives.** No. 221, in Supreme Court, Oct. term, 1934, United States, Interstate Commerce Commission, et al. v. Baltimore & Ohio Railroad Company et al.; brief for United States and Interstate Commerce Commission. [1934.] cover title, iv+110 p. † IC 1.13/1: B 21/29

**Opinions.** See, above, *Decisions*—below, center heads beginning *Decisions*.

**Pipe lines.** Uniform system of accounts for pipe lines prescribed by Interstate Commerce Commission in accordance with sec. 20 of interstate commerce act, effective Jan. 1, 1935. 1st revised issue. 1934. vii+62 p. [Supersedes System of accounts for pipe-line companies, effective Jan. 1, 1915.] \* Paper, 10c. L. C. card 34-28263 IC 1 pip. 6: 935

**Railroad employees.** Wage statistics of class 1 steam railways in United States, compiled from 150 monthly reports of employees, service, and compensation covering 149 class 1 steam railways, Oct. 1934; [prepared in] Bureau of Statistics. [1934.] 4 p. il. oblong large 8° (Statement M-300.) † L. C. card A 29-382 IC 1 ste. 25: 934/10

**Railroads.** Comparative statement of operating averages, class 1 steam railways in United States, years 1932 and 1933; [prepared in] Bureau of Statistics. 1934. cover title, p. 3-49, oblong large 8° (Statement 34200.) \* Paper, 25c. L. C. card A 25-423 IC 1 ste. 27: 933

— Freight [and passenger] service operating statistics of class 1 steam railways in United States, compiled from 141 reports of freight service statistics representing 148 railways [and from 137 reports of passenger service statistics representing 144 railways] (switching and terminal companies not included), Oct. 1934 and 1933 [and 10 months ended with Oct. 1934 and 1933; prepared in] Bureau of Statistics. [1934.] 4 p. oblong large 8° (Statement M-210.) [Subject to revision.] † L. C. card A 29-379 IC 1 ste. 21: 934/10

— Graphical supplement to monthly reports: Freight ton-miles, adjusted for season, class 1 steam railways [Jan. 1931-Aug. 1934, etc.; prepared in] Bureau of Statistics. 1934. 1 p. il. oblong large 8° (Series 1934, no. 11.) † IC 1 ste. 33: 934/11

**How to order publications—See information following Contents**



**Railroads—Continued.**

- Same: Freight ton-miles-adjusted for season, class 1 steam railways [Jan. 1931–Sept. 1934, etc.; prepared in] Bureau of Statistics. 1934. 1 p. il. oblong large 8° (Series 1934, no. 12.) † IC 1 ste. 33: 934/12
- Operating revenues and operating expenses of class 1 steam railways in United States, compiled from 147 monthly reports of revenues and expenses representing 149 class 1 steam railways, Oct. 1934 and 1933 [and 10 months ended with Oct. 1934 and 1933; prepared in] Bureau of Statistics. 1934. [2] p. il. oblong large 8° (Statement M-100.) [Subject to revision.] † L. C. card A 28-2266 IC 1 ste. 19: 934/10
- Operating revenues and operating expenses of large steam railways, selected items for roads with annual operating revenues above \$25,000,000, Oct. 1934 and 1933 [and] 10 months ended with Oct. 1934 and 1933; [prepared in] Bureau of Statistics. 1934. [2] p. oblong large 8° (Statement M-150.) [Subject to revision.] † L. C. card A 29-378 IC 1 ste. 20: 934/10
- Operating statistics of large steam railways, selected items for Oct. 1934, compared with Oct. 1933, for roads with annual operating revenues above \$25,000,000; [prepared in] Bureau of Statistics. [1934.] [2] p. oblong large 8° (Statement M-200.) [Subject to revision.] † L. C. card A 29-380 IC 1 ste. 22: 934/10
- Revenue traffic statistics of class 1 steam railways in United States, including mixed-train service, compiled from 140 reports representing 149 steam railways, switching and terminal companies not included, Sept. 1934 and 1933 [and] 9 months ended with Sept. 1934 and 1933; [prepared in] Bureau of Statistics. 1934. 1 p. oblong large 8° (Statement M-220.) [Subject to revision.] † L. C. card A 29-381 IC 1 ste. 24: 934/9

**Traffic decisions.** See, above, *Decisions*, v. 200—below, center head *Decisions (Traffic)*.

**Valuation decisions.** See, below, center head *Decisions (Valuation)*.

**Decisions (Finance)**

NOTE.—The following decisions or opinions issued in separate form are from the Interstate Commerce Commission reports.

- Apache Railway.** Finance docket no. 10628, Apache Railway Company receivers certificates; decided Oct. 17, 1934. [1934.] p. 341-342. (F-5932.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5932
- Bangor and Aroostook Railroad.** Finance docket no. 10639, Bangor & Aroostook Railroad Company securities; decided Oct. 22, 1934. [1934.] p. 383-386. (F-5944.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5944
- Chicago and North Western Railway.** Finance docket no. 10615, Chicago & North Western Railway Company securities; [decided Oct. 12, 1934]. 1934. [1]+330-332 p. (F-5928.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5928
- Finance docket no. 10637, Chicago & North Western Railway Company reconstruction loan; decided Oct. 17, 1934. [1934.] p. 347-352. (F-5935.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5935
- Chicago, Aurora and Elgin Railroad.** Finance docket no. 10514, Chicago, Aurora & Elgin Railroad Company receivers public works improvement; decided Oct. 23, 1934. [1934.] p. 381-382. (F-5943.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5943
- Chicago, Milwaukee, St. Paul and Pacific Railroad.** Finance docket no. 10335, Chicago, Milwaukee, St. Paul & Pacific Railroad Company public works improvement; decided Oct. 17, 1934. [1934.] p. 343-344. (F-5933.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5933
- Chicago, St. Louis and New Orleans Railroad.** Finance docket no. 10437, Chicago, St. Louis & New Orleans Railroad Company et al. abandonment; decided Oct. 4, 1934. [1934.] p. 297-302. (F-5918.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5918

**How to order publications—See information following Contents**



*Cook Transit Corporation.* Finance docket no. 10512, Cook Transit Corporation operation; decided Oct. 24, 1934. [1934.] p. 389-390. (F-5946.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5946

*Delaware and Hudson Railroad.* Finance docket no. 10633, Delaware & Hudson Railroad Corporation notes; decided Oct. 22, 1934. [1934.] p. 379-380. (F-5942.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5942

*Georgia and Florida Railroad.* Finance docket no. 10594, Georgia & Florida Railroad receivers abandonment; decided Oct. 15, 1934. [1934.] p. 337-340. (F-5931.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5931

*Grand River Valley Railroad.* Finance docket no. 10439, Grand River Valley Railroad Company abandonment; decided Oct. 18, 1934. [1934.] p. 359-363. (F-5937.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5937

*Hardwick and Woodbury Railroad.* Finance docket no. 10596, Hardwick & Woodbury Railroad Company abandonment; decided Oct. 17, 1934. [1934.] p. 345-346. (F-5934.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5934

*Lehigh Valley Railroad.* Finance docket no. 10624, Lehigh Valley Railroad Company public works improvement; decided Oct. 13, 1934. [1934.] p. 335-336. (F-5930.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5930

*Louisiana Southern Railway.* Finance docket no. 10593, Louisiana Southern Railway Company abandonment; decided Oct. 19, 1934. [1934.] p. 371-372. (F-5939.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5939

*New York Central Railroad.* Finance docket no. 10597, New York Central Railroad Company acquisition; decided Oct. 22, 1934. [1934.] p. 377-378. (F-5941.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5941

*New York, New Haven and Hartford Railroad.* Finance docket no. 10280, New York, New Haven & Hartford Railroad Company public works improvement; decided Oct. 25, 1934. [1934.] p. 391-392. (F-5947.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5947

— Finance docket no. 10610, New York, New Haven & Hartford Railroad Company reconstruction loan; [decided Oct. 1, 1934]. 1934. [1]+250-266 p. (F-5912.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5912

*Quebec Extension Railway.* Finance docket no. 10432, Quebec Extension Railway Company reconstruction loan; [decided Oct. 19, 1934]. 1934. [1]+364-370 p. (F-5938.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5938

*Seaboard Air Line Railway.* Finance docket no. 10598, Seaboard Air Line Railway Company receivers' equipment trust certificates; decided Oct. 2, 1934. [1934.] p. 245-248. (F-5910.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5910

*Toledo, Peoria and Western Railroad.* Finance docket no. 10583, Toledo, Peoria & Western Railroad bonds; decided Oct. 18, 1934. [1934.] p. 353-358. (F-5936.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5936

*Visalia Electric Railroad.* Finance docket no. 10519, Visalia Electric Railroad Company operation; decided Oct. 20, 1934. [1934.] p. 373-376. (F-5940.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5940

*Winchester and Wardensville Railroad.* Finance docket no. 10317, Winchester & Wardensville Railroad Company abandonment; decided Oct. 27, 1934. [1934.] p. 401-406. (F-5950.) [From v. 202.] \* Paper, 5c. IC 1.6/1a: F-5950

#### Decisions (Traffic)

NOTE.—The following decisions or opinions issued in separate form are from the Interstate Commerce Commission reports.  
See also subhead *Decisions* on p. 463.

*Bauxite.* Fourth section application no. 15552, bauxite ore to St. Louis and East St. Louis; decided Oct. 24, 1934. [1934.] p. 517-518. ([Opinion] 19991.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19991

**How to order publications—See information following Contents**

- Beverages.* Fourth section application no. 15490, beverages from New Orleans, La.; decided Oct. 5, 1934. [1934.] p. 313-315. ([Opinion] 19963.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19963
- Bricks.* Fourth section application no. 15184, brick to southern territory; decided Oct. 23, 1934. [1934.] p. 493-495. ([Opinion] 19982.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19982
- Cabbage.* Fourth section application no. 15626, cabbage to Springfield, Mo.; decided Oct. 19, 1934. [1934.] p. 301-303. ([Opinion] 19960.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19960
- Charcoal.* No. 26424, Cleveland-Cliffs Iron Company v. Minneapolis, St. Paul & Sault Ste. Marie Railway Company et al.; [decided Oct. 16, 1934.] 1934. [1]+282-284 p. ([Opinion] 19956.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19956
- Coal.* Fourth section application no. 14877, coal to Illinois, Indiana, Iowa, and Wisconsin; [decided Oct. 23, 1934.] 1934. [1]+490-492 p. ([Opinion] 19981.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19981
- Fourth section application no. 15497, coal to Greenville, S. C.; decided Oct. 23, 1934. [1934.] p. 503-504. ([Opinion] 19986.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19986
- Fourth section application no. 15682, coal from Ashland, Wis., to Oakes, N. Dak.; decided Oct. 23, 1934. [1934.] p. 507-508. ([Opinion] 19988.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19988
- No. 23314, Corporation Commission of North Carolina v. Aberdeen & Rockfish Railroad Company et al.; [decided Oct. 16, 1934.] 1934. [1]+276-278 p. ([Opinion] 19954.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19954
- No. 24320, Baltimore Coal Exchange et al. v. Baltimore & Ohio Railroad Company et al.; decided Oct. 8, 1934. [1934.] p. 207-215. ([Opinion] 19943.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19943
- No. 26153, State business manager et al. [of Kansas] v. Atchison, Topeka & Santa Fe Railway Company et al.; [decided Oct. 5, 1934.] 1934. [1]+134-136 p. ([Opinion] 19933.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19933
- Desks.* No. 26329, Irwin Seating Company v. Piedmont & Northern Railway Company et al.; decided Oct. 5, 1934. [1934.] p. 139-141. ([Opinion] 19935.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19935
- Evaporated milk.* No. 26284, Pet Milk Company v. Pennsylvania Railroad Company et al.; decided Oct. 19, 1934. [1934.] p. 447-449. ([Opinion] 19969.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19969
- Excelsior mill refuse.* No. 26466, F. Burkart Manufacturing Company v. Alton & Southern Railroad et al.; decided Oct. 19, 1934. [1934.] p. 457-459. ([Opinion] 19972.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19972
- Gasoline.* Fourth section application no. 15495, casing-head gasoline from Breckenridge, Tex.; decided Oct. 23, 1934. [1934.] p. 501-502. ([Opinion] 19985.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19985
- Investigation and suspension docket no. 3991, transit on grain in southern territory; decided Oct. 20, 1934. [1934.] p. 309-312. ([Opinion] 19962.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19962
- No. 23599, Rea-Patterson Milling Company v. Missouri Pacific Railroad Company; decided Oct. 22, 1934. [1934.] p. 465-466. ([Opinion] 19974.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19974
- No. 26151, Harvest Queen Mill & Elevator Company et al. v. Atchison, Topeka & Santa Fe Railway Company et al.; decided Oct. 9, 1934. [1934.] p. 221-224. ([Opinion] 19945.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19945
- No. 26350, Athens Grain Company v. Louisville & Nashville Railroad Company; decided Oct. 22, 1934. [1934.] p. 485-486. ([Opinion] 19979.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19979

*Iron.* No. 26271, Genfire Steel Company et al. v. Boston & Albany Railroad et al.; decided Oct. 19, 1934. [1934.] p. 285-290. ([Opinion] 19957.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19957

*Manure.* No. 26318, Ohio Mushroom Company et al. v. Baltimore & Ohio Chicago Terminal Railroad Company et al.; decided Oct. 16, 1934. [1934.] p. 279-282. ([Opinion] 19955.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19955

*Metal work.* No. 26370, Davidson Enamel Products, Incorporated, v. Chicago & Erie Railroad Company et al.; [decided Oct. 20, 1934]. 1934. [1]+316-318 p. ([Opinion] 19964.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19964

*Metals.* No. 17000, rate structure investigation, pt. 12, nonferrous metals; decided Nov. 5, 1934. [1934.] 319-415+vi p. ([Opinion] 19965.) [Imprint date incorrectly given on p. vi as 1933. From v. 204.] \* Paper, 10c. IC 1.6/1a: 19965

*Methanol.* Fourth section application no. 15489, methanol from Memphis, Tenn.; decided Oct. 11, 1934. [1934.] p. 245-247. ([Opinion] 19947.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19947

*Pipe.* No. 21377, W. S. Dickey Clay Manufacturing Company v. Aberdeen & Rockfish Railroad Company et al.; decided Oct. 13, 1934. [1934.] p. 267-274. ([Opinion] 19952.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19952

*Roofing.* Fourth section application no. 15534, roofing and building material to Florida ports; decided Oct. 19, 1934. [1934.] p. 291-297. ([Opinion] 19958.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19958

— No. 13869, Certain-Teed Products Corporation v. Southern Railway Company et al.; [decided Oct. 19, 1934]. 1934. [1]+298-300 p. ([Opinion] 19959.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19959

*Staves.* Investigation and suspension docket no. 3968, stave and heading bolts, Alabama to Pensacola, Fla.; decided Oct. 20, 1934. [1934.] p. 453-456. ([Opinion] 19971.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19971

*Sugar.* Fourth section application no. 15339, sugar from Atlantic Seaboard territory; decided Oct. 11, 1934. [1934.] p. 253-260. ([Opinion] 19949.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19949

*Switching charges.* No. 26324, Alton Brick Company v. Missouri Pacific Railroad Company et al.; [decided Oct. 11, 1934]. 1934. [1]+248-252 p. ([Opinion] 19948.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19948

*Talc.* No. 25991, Certain-Teed Products Corporation v. Chicago & North Western Railway Company et al.; decided Oct. 5, 1934. [1934.] p. 131-133. ([Opinion] 19932.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19932

*Vitrolite.* No. 25754, Vitrolite Company v. Atchison, Topeka & Santa Fe Railway Company et al.; [decided Oct. 20, 1934]. 1934. [1]+304-308 p. ([Opinion] 19961.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19961

*Wheat.* No. 26353, Bowersock Mills & Power Company v. Atchison, Topeka & Santa Fe Railway Company et al.; decided Oct. 22, 1934. [1934.] p. 487-489. ([Opinion] 19980.) [From v. 204.] \* Paper, 5c. IC 1.6/1a: 19980

#### Decisions (Valuation)

NOTE.—The following decisions or opinions issued in separate form are from the Interstate Commerce Commission valuation reports.

*Indianapolis Union Railway.* Valuation docket no. 1187, Indianapolis Union Railway Company; decided July 7, 1934. [1934.] p. 711-750. (B-941.) [From Valuation reports, v. 46.] \* Paper, 5c. IC 1 val. 9/a: B 941

*Kansas and Missouri Railway and Terminal Company.* Valuation docket no. 1179, Kansas and Missouri Railway and Terminal Company; decided June 30, 1934. [1934.] p. 689-710. (B-940.) [From Valuation reports, v. 46.] \* Paper, 5c. IC 1 val. 9/a: B-940

How to order publications—See information following Contents

*Tidewater Southern Railway.* Valuation docket no. 1191, Tidewater Southern Railway Company; [decided Feb. 12, 1934]. 1934. [1]+540-558 p. (B-935.) [From Valuation reports, v. 46.] \* Paper, 5c. IC 1 val. 9/a: B-935

#### LOCOMOTIVE INSPECTION BUREAU

*Railroad accidents.* Report covering investigation of accident to Denver & Rio Grande Western Railroad locomotive 1409, near Wellington, Utah, Aug. 18, 1934. 1934. [1]+23 p. il. \* Paper, 5c.  
L. C. card A34-3158 IClacci.5: W 46

#### JUSTICE DEPARTMENT

*Alaska Matanuska Coal Company.* In Court of Claims, no. 42373, Alaska Matanuska Coal Company v. United States; defendant's brief. [1934.] p. 49-53. ‡ J 1.13: A1 12/15

*Alton Railroad.* No. —, in Supreme Court, Oct. term, 1934, Railroad Retirement Board et al. v. Alton Railroad Company et al.; petition for writ of certiorari to Court of Appeals for District of Columbia and brief in support thereof. [1934.] cover title, i+29 p. ‡ J 1.13: A1 79/12

*Amazon Petroleum Corporation.* Nos. 260 and 135, in Supreme Court, Oct. term, 1934, Amazon Petroleum Corporation et al. v. Archie D. Ryan, S. D. Bennett, and Phil E. Baer; Panama Refining Company et al. v. A. D. Ryan, S. D. Bennett, and J. Howard Marshall, on writs of certiorari to circuit court of appeals for 5th circuit; brief for respondents [with appendix A]. [1934.] cover title, xiv+228 p.+2 folded p. 1 pl. ‡ J 1.13: Am 15/3

— Same; brief for respondents, appendix B. [1934.] cover title, iii+201 p. map, 1 tab. ‡ J 1.13: Am 15/3/app.B

*Ames-Baldwin-Wyoming Workmen's Council.* No. 3779, in circuit court of appeals for 4th circuit, Ames-Baldwin-Wyoming Workmen's Council v. National Labor Relations Board; motion to dismiss petition to review and set aside order of National Labor Relations Board under sec. 2 of Public resolution 44 of 73d Congress approved June 19, 1934, and brief in support thereof. [1934.] cover title, 12 p. ‡ J 1.13: Am 37/4

*Amigo Coal Company.* In Court of Claims, no. L-210, Amigo Coal Company v. United States; defendant's request for findings of fact and brief. [1934.] p. 21-29. ‡ J 1.13: Am 53

*Bass, Francis M.* No. 6873, in circuit court of appeals for 6th circuit, commissioner of internal revenue v. Francis M. Bass, on petition for review of decisions of Board of Tax Appeals; brief for petitioner. [1934.] cover title, ii+18 p. ‡ J 1.13: B 293

*Berdie, Harry W.* No. 7657, in circuit court of appeals for 9th circuit, Harry W. Berdie et al. v. Charles J. Kurtz et al., on appeal from district court for southern district of California; brief for appellants. [1934.] cover title, iv+91 p. ‡ J 1.13: B 451

*Blum, David.* Nos. 5328 and 5329, in circuit court of appeals for 7th circuit, commissioner of internal revenue v. David Blum; [same] v. Bessie Blum, on petitions for review of decisions of Board of Tax Appeals; brief for petitioner. [1934.] cover title, i+22 p. large 8° ‡ J 1.13: B 625/13

*Boeing Air Transport, Incorporated.* Nos. 6287-90, in Court of Appeals for District of Columbia, Apr. term, 1934, Boeing Air Transport, Inc.; National Air Transport, Inc.; Pacific Air Transport; Varney Air Lines, Inc., et al. v. James A. Farley, an individual [and Postmaster General], appeal from Supreme Court of District of Columbia; supplemental brief for appellee. [1934.] cover title, 5 p. ‡ J 1.13: B 633/4

*Bruce, Elizabeth.* No. 6262, in Court of Appeals for District of Columbia, Elizabeth Bruce v. Guy T. Helvering, commissioner of internal revenue, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, i+16 p. ‡ J 1.13: B 83/2

- Central Republic Trust Company.* No. 5340, in circuit court of appeals for 7th circuit, commissioner of internal revenue *v.* Central Republic Trust Company, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, ii+16 p. large 8° ‡ J 1.13: C 333/66
- Chicago Engineers' Club.* In Court of Claims, no. 42044, Chicago Engineers' Club *vs.* United States; defendant's brief. [1934.] p. 113-121. ‡ J 1.13: C 43/184
- Chicago Junction Railways and Union Stock Yards Company.* In Court of Claims, no. 42588, Chicago Junction Railways and Union Stock Yards Company, in consolidation with Union Stock Yard and Transit Company [et al.] *v.* United States; brief for defendant. [1934.] p. 69-76. ‡ J 1.13: C 43/186
- Chicago National League Ball Club.* No. 5310, in circuit court of appeals for 7th circuit, commissioner of internal revenue *v.* Chicago National League Ball Club, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, ii+48 p. ‡ J 1.13: C 43/185
- Cooper, Edward.* In Court of Claims, no. 42692, Edward Cooper *v.* United States; defendant's special answer and counterclaim. [1934.] p. 1-6. ‡ J 1.13: C 784/8
- Darger, H. C.* No. 7656, in circuit court of appeals for 9th circuit, H. C. Darger et al. *v.* Ralph O. Hill et al., on appeal from district court for southern district of California; brief for appellants. [1934.] cover title, iv+95 p. ‡ J 1.13: D 247
- Dyer, Benjamin W.* In circuit court of appeals for 2d circuit, commissioner of internal revenue *v.* Benjamin W. Dyer, on petition for review of decision of Board of Tax Appeals; reply brief of petitioner. [1934.] cover title, i+11 p. large 8° ‡ J 1.13: D 988/4
- Edgewater Dairy Company.* No. 5277, in circuit court of appeals for 7th circuit, Henry A. Wallace, Secretary of Agriculture, et al. *v.* Edgewater Dairy Company et al., on appeal from district court for northern district of Illinois, eastern division, John P. Barnes, judge; reply brief for appellants. [1934.] cover title, ii+34 p. ‡ J 1.13: Ed 37/2
- Everett Mills.* In Court of Claims, no. 42083, Everett Mills, a corporation, *v.* United States; defendant's request for findings of fact and brief. [1934.] p. 91-99. ‡ J 1.13: Ev 27/7
- Fisher, Harry C.* In circuit court of appeals for 2d circuit, Harry C. Fisher *v.* commissioner of internal revenue, on petition for review of decision of Board of Tax Appeals; [brief for respondent]. [1934.] cover title, ii+22 p. large 8° ‡ J 1.13: F 533/2
- Freeman, John M.* No. 508, in Supreme Court, Oct. term, 1934, John M. Freeman *v.* United States, on petition for writ of certiorari to circuit court of appeals for 3d circuit; brief for United States in opposition. [1934.] cover title, i+10 p. ‡ J 1.13: F 877/15
- Fresno Grape Products Corporation.* In Court of Claims, no. L-161, Fresno Grape Products Corporation *v.* United States; brief for defendant. [1934.] p. 39-53. ‡ J 1.13: F-892/2
- Great Western Smelting and Refining Company.* In Court of Claims, no. M-7, Great Western Smelting & Refining Company *v.* United States; memorandum brief for defendant. [1934.] p. 35-39. ‡ J 1.13: G 798/50
- Harris, Thomas G.* No. —, in circuit court of appeals for 9th circuit, Thomas G. Harris, insane person, by Guy Harris, his guardian, *v.* United States, upon appeal from district court in and for district of Idaho, eastern division; brief for appellee. [1934.] cover title, ii+15 p. ‡ J 1.13: H 243/5
- Hartzell, Oscar M.* No. 501, in Supreme Court, Oct. term, 1934, Oscar M. Hartzell *v.* United States, on petition for writ of certiorari to circuit court of appeals for 8th circuit; brief for United States in opposition. [1934.] cover title, i+12 p. ‡ J 1.13: H 259



- Hilton Lumber Company.* No. 427, in Supreme Court, Oct. term, 1934, *Hilton Lumber Company v. Gilliam Grissom*, as collector of internal revenue for district of North Carolina, on petition for writ of certiorari to circuit court of appeals for 4th circuit; brief for respondent in opposition. [1934.] cover title, i+6 p. ‡ J 1.13: H 569/2
- Inter-Mountain Life Insurance Company.* No. —, in Supreme Court, Oct. term, 1934, *Guy T. Helvering*, commissioner of internal revenue, *v. Inter-Mountain Life Insurance Company*; petition for writ of certiorari to circuit court of appeals for 10th circuit. [1934.] cover title, i+14 p. ‡ J 1.13: In 8/75
- Kansas City Southern Railway.* No. 10083, in circuit court of appeals for 8th circuit, *Kansas City Southern Railway Company et al. v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+37 p. ‡ J 1.13: K 133/34
- Kokomo Automotive Manufacturing Company.* In Court of Claims, [no.] H-386, *Kokomo Automotive Manufacturing Company v. United States*; defendant's exceptions to report of commissioner. [1934.] p. 19-35. ‡ J 1.13: K 829/2
- Laird, William W.* No. 5520, in circuit court of appeals for 3d circuit, *Mary A. B. du Pont Laird, Walter J. Laird, and Phillip D. Laird, executors of William Winder Laird, v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, i+26 p. ‡ J 1.13: L 144
- Levi, Herman.* In Court of Claims, no. 41860, *Milton J. Levi, executor of Herman Levi, v. United States*; defendant's exceptions to report of commissioner and request for additional findings of fact. [1934.] p. 25-40. ‡ J 1.13: L 578/8
- Little, C. B.* No. 10038, in circuit court of appeals for 8th circuit, *C. B. Little v. Guy T. Helvering*, commissioner of internal revenue, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, i+16 p. ‡ J 1.13: L 722
- McCahill, James R.* No. 10052, in circuit court of appeals for 8th circuit, *James R. McCahill v. Guy T. Helvering*, commissioner of internal revenue, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, i+18 p. ‡ J 1.13: M 123/4
- McCrea, Livingston H.* No. 249, in Supreme Court, Oct. term, 1934, *Livingston H. McCrea v. United States*, as owner of s. s. American Shipper, engines, tackle, apparatus, etc., on writ of certiorari to circuit court of appeals for 2d circuit; brief for United States. [1934.] cover title, ii+28 p. ‡ J 1.13: M 137/13
- McGuirl, Patrick, Incorporated.* In circuit court of appeals for 2d circuit, *Patrick McGuirl, Incorporated, v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+18 p. large 8° ‡ J 1.13: M 179/3
- Mahar, James P.* No. 210, in Supreme Court, Oct. term, 1934, *Wilber National Bank of Oneonta, N. Y., as administrator of James Patrick Mahar, v. United States*, on writ of certiorari to circuit court of appeals for 2d circuit; brief for United States. [1934.] cover title, ii+40 p. ‡ J 1.13: M 277/2
- Miller, Madison L., jr.* No. 342, in Supreme Court, Oct. term, 1934, *Madison L. Miller, jr., v. United States*, on petition for writ of certiorari to circuit court of appeals for 5th circuit; memorandum for United States. [1934.] cover title, i+15 p. ‡ J 1.13: M 616
- Minnesota Tea Company.* No. 10031, in circuit court of appeals for 8th circuit, *Minnesota Tea Company v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+40 p. ‡ J 1.13: M 666/36
- Noel Securities Corporation.* No. 5359, in circuit court of appeals for 7th circuit, commissioner of internal revenue *v. Frank M. McKey*, as trustee in bankruptcy of Noel Securities Corporation, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, ii+11 p. large 8° ‡ J 1.13: N 682/3



*Norcross, Mrs. Adeline.* Nos. 6250-51, in Court of Appeals for District of Columbia, *Adeline Norcross v. Guy T. Helvering*, commissioner of internal revenue; *Charles J. Kappler v. [same]*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, i+15 p. ‡  
J 1.13: N 752/9

*O. P. P. Holding Corporation.* In circuit court of appeals for 2d circuit, commissioner of internal revenue *v. O. P. P. Holding Corporation*, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, i+14 p. large 8° ‡  
J 1.13: O 1

*Opinions.* Opinion of Attorney General, Aug. 17-Oct. 25, 1934. [Advance sheets, issued separately.]

NOTE.—The opinions of the Attorney General are now issued separately, instead of in signatures as formerly, and will be published later in bound volumes. Subscribers may deposit \$1.00 with the Superintendent of Documents and receive the contents of a volume of the separate opinions as they are issued; single copies are usually 5c. Prices for bound volumes furnished upon application to the Superintendent of Documents, Washington, D. C.

Cause of death of non-commissioned officer of Army; Sept. 10, 1934. [1934.] 6 p.  
J 1.5/a: Ar 59/5

Emergency appropriation act, fiscal year 1935, Bureau of Internal Revenue; Oct. 25, 1934. [1934.] 5 p.  
J 1.5/a: In 83/2

Military preference when making reductions in force; Sept. 21, 1934. [1934.] 5 p.  
J 1.5/a: M 599/4

Postponement of payments upon awards of Mixed Claims Commission, while Germany remains in arrears; Aug. 17, 1934. [1934.] 3 p.  
J 1.5/a: G 317

*Pennsylvania Air Lines, Incorporated.* No. 6310, in Court of Appeals for District of Columbia, Oct. term, 1934, *Pennsylvania Air Lines, Inc., v. James A. Farley*, Postmaster General; brief for appellee. [1934.] cover title, ii+46 p. ‡  
J 1.13: P 384/38

*Peterson, E. C.* Nos. 10032 and 10033, in circuit court of appeals for 8th circuit, *E. C. Peterson v. commissioner of internal revenue*; *L. T. Peterson v. [same]*, on petitions for review of decisions of Board of Tax Appeals; brief for respondent. [1934.] cover title, i+26 p. ‡  
J 1.13: P 442/8

*Plant, Henry B.* No. —, in circuit court of appeals for 2d circuit, commissioner of internal revenue *v. Henry Bradley Plant*, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, ii+18 p. large 8° ‡  
J 1.13: P 694/7

*Pope, Willard.* No. 6724, in circuit court of appeals for 6th circuit, *Willard Pope and Francis C. McMath v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+28 p. ‡  
J 1.13: P 81/18

*Pratt & Whitney Company.* In Court of Claims, no. K-169, *Pratt & Whitney Company v. United States*; brief for defendant relating to question of whether plaintiff is entitled to recover interest in this cause. [1934.] p. 1-13. ‡  
J 1.13: P 889/3

*Riggs, Charles C.* Nos. 5553-56, in circuit court of appeals for 3d circuit, commissioner of internal revenue *v. Charles C. Riggs*; [same] *v. Arthur H. Lamborn*; [same] *v. George H. Logan*; [same] *v. Karl E. Lindgren*, on petition for review of decisions of Board of Tax Appeals; reply brief of petitioner. [1934.] cover title, i+12 p. ‡  
J 1.13: R 448/7

*Riverside and Dan River Cotton Mills, Incorporated.* In Court of Claims, no. 42090, *Riverside & Dan River Cotton Mills, Inc., v. United States*; defendant's exceptions to commissioner's report. [1934.] p. 13-14. ‡ J 1.13: R 524/16

*St. Joseph Stock Yards Company.* In equity no. 245, in district court for western district of Missouri, *St. Joseph division, St. Joseph Stock Yards Company v. United States and Secretary of Agriculture*; brief for United States and Secretary of Agriculture. [1934.] cover title, iv+215 p. ‡  
J 1.13: Sa 23/4

*St. Louis Union Trust Company.* In Court of Claims, no. 42750, *St. Louis Union Trust Company v. United States*; defendant's demurrer and brief thereon. [1934.] p. 23-45. ‡  
J 1.13: Sa 24/54

How to order publications—See information following Contents

- Salvage, Samuel A.* No. —, in circuit court of appeals for 2d circuit, *Samuel A. Salvage v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+34 p. large 8° ‡ J 1.13: Sa 38/2
- Sley System Garages.* Nos. 5543 and 5542, in circuit court of appeals for 3d circuit, Oct. term, 1934, *Sley System Garages v. United States*; Harry Sley *v.* [same, on appeal from district court for eastern district of Pennsylvania]; brief for appellee. [1934.] cover title, iv+83 p. ‡ J 1.13: S1 29
- Southeast Arkansas Levee District.* In Court of Claims, no. 42718, *Southeast Arkansas Levee District and H. Grady Miller*, as receiver thereof, *v. United States*; defendant's demurrer and brief thereon [and] defendant's brief in support of demurrer. [1934.] p. 29-53. ‡ J 1.13: So 88/121
- Stevens, John P.* No. 5635, in circuit court of appeals for 3d circuit, commissioner of internal revenue *v. Edna T. Stevens, John P. Stevens, jr.*, and Robert T. Stevens, as executors of John P. Stevens, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, i+14 p. ‡ J 1.13: St 47/4
- Strong, Lavinia R.* No. 510, in Supreme Court, Oct. term, 1934, *Lavinia R. Strong v. John J. Rogers*, collector of internal revenue for 5th collection district of New Jersey, on petition for writ of certiorari to circuit court of appeals for 3d circuit; brief for respondent in opposition. [1934.] cover title, i+12 p. ‡ J 1.13: St 88/2
- Taylor, Walter W.* No. 289, in Supreme Court, Oct. term, 1934, Guy T. Helvering, commissioner of internal revenue, *v. Walter W. Taylor*, on writ of certiorari to circuit court of appeals for 2d circuit; brief for petitioner. [1934.] cover title, ii+30 p. ‡ J 1.13: T 219/12
- Therrell, Gaston.* Equity no. 128, in district court for eastern division of southern district of Mississippi, *Gaston Therrell et al. v. H. A. Wallace*, Secretary of Agriculture, et al.; brief of defendants Eugene Fly, R. M. Bourdeaux, L. A. Olson, E. H. White, George Walker, William Stovall, T. L. Gason, and D. A. McCandliss, on their motion to dismiss bill of complaint. [1934.] cover title, vi+89 p. ‡ J 1.13: T 343/3
- Threlkeld, George A.* No. 494, in Supreme Court, Oct. term, 1934, *George A. Threlkeld v. United States*, on petition for writ of certiorari to circuit court of appeals for 10th circuit; brief for United States in opposition. [1934.] cover title, i+14 p. ‡ J 1.13: T 414
- Tisdale, R. D.* In Court of Claims, no. M-223, *R. D. Tisdale v. United States*; defendant's counterclaim. [1934.] p. 5-6. ‡ J 1.13: T 524/2
- Trojan Powder Company.* In Court of Claims, no. 42086, *Trojan Powder Company v. United States*; defendant's exceptions to report of commissioner (Nov. 14, 1934). [1934.] p. 37-43. ‡ J 1.13: T 747
- Trusts.* Federal antitrust decisions, adjudicated cases and opinions of Attorneys General arising under or involving Federal antitrust laws and related acts, 1927-31; edited by Abner J. Swanson. 1934. v. 11, xiii+913 p. [Contains numerous decisions and opinions dated before the period which the volume nominally covers.] \*Cloth, \$2.00. J 1.2: An 8/3/v.11  
L. C. card 12-35154
- Tucker, H. H., jr.* No. 7559, in circuit court of appeals for 5th circuit, H. H. Tucker, jr., *v. United States*, appeal from district court for northern district of Texas; brief for appellee. [1934.] cover title, i+51 p. ‡ J 1.13: T 796
- Vincent, George L.* No. 6303, in Court of Appeals of District of Columbia, Oct. term, 1934, *George L. Vincent vs. United States*, on appeal from Supreme Court of District of Columbia; brief for appellee. [1934.] cover title, i+17 p. ‡ J 1.13: V 743/5
- Wanless Iron Company.* No. 10080, in circuit court of appeals for 8th circuit, *Wanless Iron Company v. commissioner of internal revenue*, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, ii+36 p. ‡ J 1.13: W 187

*Wertheimer, Bertha.* In circuit court of appeals for 2d circuit, commissioner of internal revenue *v.* Bertha Wertheimer, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, i+15 p. large 8° ‡ J 1.13: W 498

*Wertheimer, Leo.* In circuit court of appeals for 2d circuit, commissioner of internal revenue *v.* Leo Wertheimer, on petition for review of decision of Board of Tax Appeals; brief for petitioner. [1934.] cover title, i+8 p. large 8° ‡ J 1.13: W 498/2

*Wilson, John P.* No. 5327, in circuit court of appeals for 7th circuit, commissioner of internal revenue *v.* William B. McIlvaine and John P. Wilson, jr., trustees under deed of trust of John P. Wilson, on petition for review of decisions of Board of Tax Appeals; brief for petitioner. [1934.] cover title, i+28 p. large 8° ‡ J 1.13: W 694/6

*Wolverine Petroleum Corporation.* No. 10049, in circuit court of appeals for 8th circuit, *Wolverine Petroleum Corporation v.* Guy T. Helvering, commissioner of internal revenue, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+21 p. ‡ J 1.13: W 839/2

*Worcester Salt Company.* No. 53, in circuit court of appeals for 2d circuit, *Worcester Salt Company v.* commissioner of internal revenue, on petition for review of decision of Board of Tax Appeals; brief for respondent. [1934.] cover title, ii+18 p. large 8° ‡ J 1.13: W 89/3

## LABOR DEPARTMENT

### CHILDREN'S BUREAU

*Child management.* Are you training your child to be happy? Lesson material in child management [with lists of references]. [Reprint with changes] 1934. vi+57 p. (Bureau publication 202.) [Includes lists of Children's Bureau publications and other books of interest in connection with this publication.] \*Paper, 10c.  
L. C. card L 30-202 L 5.20: 202/1-2

*Relief work.* Changes during Sept. 1934 in different types of public and private relief in urban areas. Nov. 10, 1934. 8 leaves, il. 4° ‡ L 5.2: R 27/3

### EMPLOYMENT SERVICE

*Mail matter.* Use of penalty mailing privilege by State employment services affiliated with United States Employment Service. July 1, 1934. v+31 p. 4° (Bulletin 1.) [Part of the pages are blank.] ‡ L 7.3/3: 1

*Signs.* Specifications for signs designating employment offices of State employment services affiliated with United States Employment Service. July 1, 1934. v+4 p. 1 pl. 4° (Bulletin 3.) ‡ L 7.3/3: 3

*State employment services.* Specifications governing local advisory councils of State employment services affiliated with United States Employment Service. July 1, 1934. v+4 p. 4° (Bulletin 6.) ‡ L 7.3/3: 6

— Specifications governing State advisory councils of State employment services affiliated with United States Employment Service. July 1, 1934. iii+4 p. 4° (Bulletin 5.) ‡ L 7.3/3: 5

*Strikes and lockouts.* Procedure for giving effect to provision of Wagner-Peyser act regarding strikes or lockouts. Sept. 15, 1934. v+9 p. 4° (Bulletin 2.) ‡ L 7.3/3: 2

*Telephones.* Standard telephone listings for State employment services affiliated with United States Employment Service. July 1, 1934. v+6 p. 4° (Bulletin 4.) ‡ L 7.3/3: 4

**How to order publications—See information following Contents**

## IMMIGRATION AND NATURALIZATION SERVICE

*Alien seamen*; by A. R. Archibald. Dec. 10, 1934. 13 p. (Lecture 26, 2d series.) † L 15.10:26

*Citizenship*. Documentary evidence of citizenship status; by C. R. Riddiough [in collaboration with Anna M. Smith and John F. McKenna]. Dec. 3, 1934. 11 p. (Lecture 25, 2d series.) † L 15.10:25

— Loss of citizenship (expatriation) and presumptive loss of citizenship; by Leigh L. Nettleton. Dec. 17, 1934. 7 p. (Lecture 27, 2d series.) † L 15.10:27

*Immigration*. General information concerning United States immigration laws. [1934.] 11 p. † L 15.2: L 44/934  
L. C. card L 32-60

— Immigration procedure at seaports; by Byron H. Uhl. Dec. 24, 1934. 8 p. (Lecture 28, 2d series.) † L 15.10:28

*Naturalization* of certain specially exempted classes, including Filipinos, veterans, and seamen; by Eleanor G. Prince. Dec. 31, 1934. 10 p. (Lecture 29, 2d series.) † L 15.10:29

## LABOR STATISTICS BUREAU

*British health-insurance system*, by Estelle M. Stewart; [First year's work of United States Employment Service]. [1934.] 30 p. (Serial no. R. 174.) [From Monthly labor review, Oct. 1934 (incorrectly given on publication as Nov. 1934).] † L 2.6/a: B 777

*Building operations* in principal cities of United States. Oct. 1934; prepared by Division of Construction and Public Employment. 1934. [1]+20 p. (Serial no. R. 185.) [Monthly.] † L 2.6/a4: 934/10

*Cooperative associations*. Organization and management of cooperative housing associations, with model bylaws. [Oct. 1934.] v+35+v p. (Bulletin 608; Cooperation series.) \* Paper, 5c. L 2.3: 608  
L. C. card L 34-116

— Same. (H. doc. 255, 73d Cong. 2d sess.)

*Credit*. Operations of cooperative credit societies in 1933; by Florence E. Parker. [1934.] 20 p. (Serial no. R. 165.) [From Monthly labor review, Sept. 1934.] † L 2.6/a: C 86

*Employment*. Trend of employment, Oct. 1934; prepared by Division of Employment Statistics. 1934. ii+55 p. il. (Serial no. R. 187.) [Monthly.] † L 2.9: 934/10  
L. C. card L 23-234

*Labor information bulletin*, v. 1, no. 3, Nov. 1934; [prepared by Labor Information Service]. [1934.] [2]+21 p. il. 4° [Monthly.] † L 2.10: 1/3  
L. C. card L 34-114

*Prices*. Retail prices, Oct. 1934; prepared by Retail Price Division and Cost of Living Division. 1934. ii+13 p. il. (Serial no. R. 184.) [Monthly.] † L 2.6/a 2: 934/10  
L. C. card L 32-43

— Wholesale prices, Oct. 1934; prepared by Division of Wholesale Price Statistics. 1934. [1]+37 p. il. (Serial no. R. 186.) [Monthly.] † L 2.8: 934/10  
L. C. card L 22-229

## WOMEN'S BUREAU

*Office employees*. Employment of women in offices; by Ethel Erickson. 1934. vii+126 p. (Bulletin 120.) \* Paper, 15c. L 13.3: 120  
L. C. card L 34-115

*Tobacco*. Hours and earnings in tobacco stemmeries; by Caroline Manning. 1934. v+29 p. il. (Bulletin 127.) \* Paper, 5c. L 13.3: 127  
L. C. card L 34-113

How to order publications—See information following Contents

## LIBRARY OF CONGRESS

## COPYRIGHT OFFICE

*Copyright.* [Catalog of copyright entries, new series, pt. 1, group 1, Books, v. 31] no. 112-122; Dec. 1934. Dec. 4-28, 1934, p. 1377-1481. [Issued several times a week.]

L. C. card 6-35347

LC 3.6/1: 31/1-112 to 1-122

NOTE.—Each number is issued in 4 parts: pt. 1, group 1, relates to books; pt. 1, group 2, to pamphlets, leaflets, contributions to newspapers or periodicals, etc., lectures, sermons, addresses for oral delivery, maps; pt. 1, group 3, to dramatic compositions, motion pictures; pt. 2, to periodicals; pt. 3, to musical compositions; pt. 4, to works of art, reproductions of a work of art, drawings or plastic works of scientific or technical character, photographs, prints, and pictorial illustrations.

Subscriptions for the Catalog of copyright entries should be made to the Superintendent of Documents, Washington, D. C., instead of to the Register of Copyrights. Prices are as follows: Paper, \$10.00 a yr. (4 pts. unbound), foreign subscription, \$13.00; pt. 1, groups 1 and 2, and pt. 3, each \$3.00 a yr., foreign subscription, each \$3.75; pt. 1, group 3, pt. 2, and pt. 4, each \$2.00 a yr., foreign subscription, pt. 1, group 3, \$2.25, pt. 2, \$2.30, pt. 4, \$2.20; single numbers (except Book leaflets which are 5c. each), 50c.; annual indexes, each, for complete calendar year, \$2.00.

— Same, pt. 1, group 2, Pamphlets, leaflets, contributions to newspapers or periodicals, etc., lectures, sermons, addresses for oral delivery, maps, v. 31, no. 8. 1934. iv+623-704 p. [Monthly.] LC 3.6/1: 31/2-8

— Same, pt. 2, Periodicals, v. 29, no. 3. 1934. iii+227-332 p. [Quarterly.] LC 3.6/2: 29/3

— Same, pt. 3, Musical compositions, v. 29, no. 9. 1934. v+843-919 p. [Monthly.] LC 3.6/3: 29/9

*Report.* 37th annual report of register of copyrights, fiscal year 1934. 1934.

iii+40 p. †

L. C. card 10-35017

LC 3.1: 934

## DOCUMENTS DIVISION

*State publications.* Monthly check-list of State publications, v. 25, no. 9; Sept. 1934. 1934. [2]+619-680 p. \* Paper, 15c. single copy, \$1.50 a yr.; foreign subscription, \$2.25.

L. C. card 10-8924

LC 7.6: 934/9

## NATIONAL ADVISORY COMMITTEE FOR AERONAUTICS

*Ailerons.* Flight investigation of lateral control characteristics of short wide ailerons and various spoilers with different amounts of wing dihedral [with list of references]; by Fred E. Weick, Hartley A. Soulé, and Melvin N. Gough. 1934. cover title, 16 p. il. 4° (Report 494.) [Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 34-28271

Y 3.N 21/5: 5/494

*Air conditions close to ground and effect on airplane landings* [with list of references]; by F. L. Thompson, W. C. Peck, and A. P. Beard. 1934. cover title, 15 p. il. 4° (Report 489.) [Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 34-28255

Y 3.N 21/5: 5/489

*Airfoils.* Scale effect on Clark Y airfoil characteristics from N. A. C. A. full-scale wind-tunnel tests [with list of references]; by Abe Silverstein. 1934. cover title, 15 p. il. 4° (Report 502.) [Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 34-28257

Y 3.N 21/5: 5/502

*Detonations.* Physical effects of detonation in closed cylindrical chamber, by C. S. Draper; [with appendix, Calculation of pressures in sound wave following detonation, with list of references, by John P. Elting]. 1934. cover title, 21 p. il. 4° (Report 493.) [Prepared by Massachusetts Institute of Technology. Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 34-28245

Y 3.N 21/5: 5/493

How to order publications—See information following Contents



*Take-off (aircraft).* Effect of spray strips on take-off performance of model of flying-boat hull [with list of references]; by Starr Truscott. 1934. cover title, 19 p. il. 4° (Report 503.) [Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 34-28272

Y 3.N 21/5: 5/503

*Wind-tunnel* research comparing lateral control devices, particularly at high angles of attack: 12. Upper-surface ailerons on wings with split flaps [with list of references]; by Fred E. Weick and Carl J. Wenzinger. 1934. cover title, 17 p. il. 4° (Report 499.) [Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 32-26600

Y 3.N 21/5: 5/499

*Wings.* Influence of tip shape on wing load distribution as determined by flight tests [with list of references]; by Richard V. Rhode. 1934. cover title, 25 p. il. 4° (Report 500.) [Text and illustration on p. 2 and 3 of cover.] \* Paper, 10c.

L. C. card 34-28256

Y 3.N 21/5: 5/500

### NATIONAL EMERGENCY COUNCIL

*Manual.* [Daily revised manual of emergency recovery agencies and facilities provided by the Government, substitute pages containing corrections.] [Dec. 4, 1934.] v-viii+[66]+xlvi p. 1 pl. [Issued in loose-leaf form for insertion in manual. Accompanied by mimeographed Executive sheet 18, listing the pages here cataloged. Pages 189-192 carry November date although listed on Executive sheet of Dec. 4. Included in price of manual, for which see Monthly catalog for Mar. 1934, p. 848.]

L. C. card 34-26356

Y 3.N 21/9: 2 M 31/ex.sh.18

— Same. [Dec. 14, 1934.] 127-128+173-188+291-298 p. [Loose-leaf form. Accompanied by mimeographed Executive sheet 19, listing the pages here cataloged.]

Y 3.N 21/9: 2 M 31/ex.sh.19

### NATIONAL RECOVERY ADMINISTRATION

*Blue Eagle.* Blue Eagle.

NOTE.—Beginning May 1, 1934, the National Recovery Administration initiated the distribution of individual Blue Eagle cards for display by employers operating under approved codes. The new Blue Eagle, with the former phrase "We do our part" replaced by the single word "Code" serves to identify the employer who did his part and who now, under an approved code, is cooperating with others in his trade or industry, to complete the work of recovery. Beneath the word "Code" appears the name of the trade or industry to which the employer belongs and his individual registration number. The individual Blue Eagle cards are not listed separately in the Monthly catalog.

— Blue Eagle, v. 1, no. 26-28; Dec. 3-17, 1934. [1934.] Each 8 p. il. f° [Weekly; none issued Dec. 24.] †

Y 3.N 21/8: 19/1-26 to 1-28

NOTE.—In the interest of economy, coordination, and cooperation with industry, the National Recovery Administration publishes the Blue Eagle for the purpose of maintaining contact with all code authorities, compliance boards, administrative members on the code authorities, trade associations, and other individuals and bodies interested in rulings and policies of NRA. Others who may wish to follow NRA activities may also find interest in the Blue Eagle and here turn for authentic viewpoints and policies.

*Codes of fair competition.*

NOTE.—The codes for the following industries (except those designated as approved) merely reflect the proposals of the industries, and none of the provisions contained therein are to be regarded as having received the approval of the National Recovery Administration as applying to those industries.

— Amendment to Code of fair competition for air transport industry, as approved on Dec. 10, 1934. 1934. [2]+5 p. (Registry no. 1741-2-04; Approved code no. 111, amendment 2.) \* Paper, 5c.

Y 3.N 21/8: 7 ap.111/amdt.2

— Amendment to Code of fair competition for baking industry, as approved on Dec. 18, 1934. 1934. [2]+4 p. (Registry no. 101-23; Approved code no. 445, amendment 3.) \* Paper, 5c.

Y 3.N 21/8: 7 ap.445/amdt.3

How to order publications—See information following Contents



*Codes of fair competition—Continued.*

- Amendment to Code of fair competition for bankers, as approved on Nov. 28, 1934. 1934. [2]+3 p. (Registry no. 1707-02; Approved code no. 47, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.47/amdt.2
- Amendment to Code of fair competition for bulk drinking straw, wrapped drinking straw, wrapped toothpick, and wrapped manicure stick industry, as approved on Dec. 3, 1934. 1934. [2]+3 p. (Registry no. 407-08; Approved code no. 331, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.331/amdt.2
- Amendment to Code of fair competition for chinaware and porcelain manufacturing industry, as approved on Dec. 3, 1934. 1934. [2]+3 p. (Registry no. 1033-1-01; Approved code no. 126, amendment 3.) \* Paper, 5c. Y 3.N 21/8: 7 ap.126/amdt.3
- Amendment to Code of fair competition for clay and shale roofing tile industry, as approved on Dec. 7, 1934. 1934. [2]+7 p. (Registry no. 1036-1-02; Approved code no. 389, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.389/amdt.2
- Amendment to Code of fair competition for cloth reel industry, as approved on Dec. 3, 1934. 1934. [2]+3 p. (Registry no. 405-35; Approved code no. 289, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.289/amdt.1
- Amendment to Code of fair competition for commercial refrigerator industry, as approved on Dec. 12, 1934. 1934. [2]+3 p. (Registry no. 1328-02; Approved code no. 181, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.181/2/amdt.2
- Amendment to Code of fair competition for cotton cloth glove manufacturing industry, as approved on Nov. 24, 1934. 1934. [2]+4 p. (Registry no. 235-1-01; Approved code no. 187, amendment 5.) \* Paper, 5c. Y 3.N 21/8: 7 ap.187/2/amdt.5
- Amendment to Code of fair competition for dress manufacturing industry, as approved on Nov. 24, 1934. 1934. [2]+4 p. (Registry no. 288-01; Approved code no. 64, amendment 3.) \* Paper, 5c. Y 3.N 21/8: 7 ap.64/amdt.3
- Amendment to Code of fair competition for electric and neon sign industry, as approved on Nov. 24, 1934. 1934. [2]+4 p. (Registry no. 1310-09; Approved code no. 506, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.506/amdt.1
- Amendment to Code of fair competition for fresh water pearl button manufacturing industry, as approved on Dec. 7, 1934. 1934. [2]+4 p. (Registry no. 1009-1-02; Approved code no. 310, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.310/amdt.2
- Amendment to Code of fair competition for gasoline pump manufacturing industry, as approved on Dec. 21, 1933, by President Roosevelt. 1934. [2]+4 p. (Registry no. 1326-01; Approved code no. 26, amendment 1.) [This is a reissue with slight changes but without change in text of code.] \* Paper, 5c. Y 3.N 21/8: 7 ap.26/amdt.1-2
- Amendment to Code of fair competition for ice cream cone industry, as approved on Dec. 13, 1934. 1934. [2]+6 p. (Registry no. 101-28; Approved code no. 456, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.456/amdt.1
- Amendment to Code of fair competition for insecticide and disinfectant manufacturing industry, as approved on Nov. 24, 1934. 1934. [2]+3 p. (Registry no. 615-01; Approved code no. 391, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.391/amdt.1
- Amendment to Code of fair competition for leather and woolen knit glove industry, as approved on Dec. 4, 1934. 1934. [2]+8 p. (Registry no. 913-1-01; Approved code no. 87, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.87/amdt.2
- Amendment to Code of fair competition for lumber and timber products industry, as approved on Nov. 27, 1934. 1934. [2]+4 p. (Registry no. 313-1-06; Approved code no. 9, amendment 25.) \* Paper, 5c. Y 3.N 21/8: 7 ap.9/amdt.25

**How to order publications—See information following Contents**

*Codes of fair competition—Continued.*

- Amendment to Code of fair competition for macaroni industry, as approved on Dec. 3, 1934. 1934. [2]+6 p. (Registry no. 129-1-02; Approved code no. 234, amendment 4.) \* Paper, 5c. Y 3.N 21/8: 7 ap.234/amdt.4
- Amendment to Code of fair competition for men's neckwear industry, as approved on Nov. 24, 1934. 1934. [2]+4 p. (Registry no. 248-1-02; Approved code no. 363, amendment 5.) \* Paper, 5c. Y 3.N 21/8: 7 ap.363/amdt.5
- Amendment to Code of fair competition for motor vehicle retailing trade, as approved on Dec. 8, 1934. 1934. [2]+4 p. (Registry no. 1403-32; Approved code no. 46, amendment 4.) \* Paper, 5c. Y 3.N 21/8: 7 ap.46/amdt.4
- Amendment to Code of fair competition for pasted shoe stock industry, as approved on Dec. 6, 1934. 1934. [2]+4 p. (Registry no. 926-01; Approved code no. 413, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.413/amdt.1
- Amendment to Code of fair competition for print roller and print block manufacturing industry, as approved on Dec. 7, 1934. 1934. [2]+4 p. (Registry no. 410-10; Approved code no. 368, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.368/amdt.2
- Amendment to Code of fair competition for printers' rollers industry, as approved on Nov. 27, 1934. 1934. [2]+4 p. (Registry no. 1325-03; Approved code no. 106, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.106/amdt.2
- Amendment to Code of fair competition for ready-made furniture slip covers manufacturing industry, as approved on Nov. 30, 1934. 1934. [2]+3p. (Registry no. 299-39; Approved code no. 283, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.283/amdt.2
- Amendment to Code of fair competition for retail jewelry trade, as approved on Nov. 30, 1934. 1934. [2]+5 p. (Registry no. 1631-11; Approved code no. 142, amendment 3.) \* Paper, 5c. Y 3.N 21/8: 7 ap.142/amdt.3
- Amendment to Code of fair competition for retail lumber, lumber products, building materials and building specialties trade, as approved on Dec. 13, 1934. 1934. [2]+4 p. (Registry no. 313-04; Approved code no. 33, Amendment 4.) \* Paper, 5c. Y 3.N 21/8: 7 ap.33/amdt.4
- Amendment to Code of fair competition for ring traveler manufacturing industry, as approved on Dec. 13, 1934. 1934. [2]+6 p. (Registry no. 1122-1-06; Approved code no. 517, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.517/amdt.1
- Amendment to Code of fair competition for robe and allied products industry, as approved on Dec. 6, 1934. 1934. [2]+5 p. (Registry no. 204-1-02; Approved code no. 211, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.211/amdt.2
- Amendment to Code of fair competition for rolling steel door industry, as approved on Dec. 4, 1934. 1934. [2]+4 p. (Registry no. 1139-01; Approved code no. 171, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.171/amdt.1
- Amendment to Code of fair competition for salt producing industry, as approved on Dec. 12, 1934. 1934. [2]+3 p. (Registry no. 140-1-01; Approved code no. 20, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.20/amdt.2
- Amendment to Code of fair competition for steam heating equipment industry, as approved on Dec. 6, 1934. 1934. [2]+4 p. (Registry no. 1129-1-05; Approved code no. 279, amendment 2.) \* Paper, 5c. Y 3.N 21/8: 7 ap.279/amdt.2
- Amendment to Code of fair competition for steel tubular and firebox boiler industry, as approved on Dec. 14, 1934. 1934. [2]+5 p. (Registry no. 1129-1-17; Approved code no. 62, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.62/amdt.1
- Amendment to Code of fair competition for wool felt manufacturing industry, as approved on Nov. 30, 1934. 1934. [2]+8 p. (Registry no. 232-1-04; Approved code no. 143, amendment 1.) \* Paper, 5c. Y 3.N 21/8: 7 ap.143/amdt.1

**How to order publications—See information following Contents**

*Codes of fair competition—Continued.*

— Amendment to Supplementary code of fair competition for warm air furnace pipe and fittings manufacturing industry, division of fabricated metal products manufacturing and metal finishing and metal coating industry, as approved on Nov. 15, 1934. 1934. [2]+5 p. (Registry no. 1128-08; Approved code no. 84E1, amendment 1.) \*Paper, 5c.

Y 3.N 21/8: 7 ap.84E1/amdt.1

— Amendments to Codes of fair competition for men's clothing industry and cotton garment industry, as approved on Dec. 18, 1933, by President Roosevelt. 1933 [1934]. ii+7 p. (Registry no. 216-1-06, Approved code no. 15, amendment 2; Registry no. 217-1-06, Approved code no. 118, amendment 1.) [This is a reissue with slight changes but without change in text of code. The imprint date, 1933, is date of original print of this publication.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.15/amdt.2-2

— Code of fair competition for abrasive grain industry, as approved on May 21, 1934. 1934. [2]+308-314 p. (Registry no. 1001-04; Approved code no. 438, reprint.) [This reprint includes amendment 1.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.438/2

— Code of fair competition for advertising display installation trade, as approved on Jan. 30, 1934. 1934. [2]+601-611 p. (Registry no. 1702-32; Approved code no. 240.) [This is a reissue with the addition of a footnote.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.240/2

— Code of fair competition for art needlework industry, as approved on Mar. 16, 1934. 1934. [2]+75-85 p. (Registry no. 231-08; Approved code no. 335, reprint.) [This reprint includes amendment 1.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.335/2

— Code of fair competition for blue print and photo print industry, as approved on Dec. 18, 1934. 1934. [2]+65-77 p. (Registry no. 304-02; Approved code no. 537.) \*Paper, 5c.

L. C. card 34-28273

Y 3.N 21/8: 7 ap.537

— Code of fair competition for bowling and billiard operating trade, as approved on Mar. 17, 1934, by President Roosevelt. 1934. [2]+221-230 p. (Registry no. 1711-11; Approved code no. 346.) [This is a reissue with the addition of a footnote.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.346/2

— Code of fair competition for brattice cloth manufacturing industry, as approved on Nov. 26, 1934. 1934. [2]+45-53 p. (Registry no. 299-45; Approved code no. 535.) \*Paper, 5c.

L. C. card 34-28246

Y 3.N 21/8: 7 ap.535

— Code of fair competition for cleaning and dyeing trade, as approved on Nov. 8, 1933, by President Roosevelt. 1934. ii+547-563 p. (Registry no. 1714-22; Approved code no. 101, reprint.) [This reprint includes amendment 1.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.101/2

— Code of fair competition for curled hair manufacturing industry, as approved on May 14, 1934. 1934. [2]+139-150 p. (Registry no. 1627-02; Approved code no. 427, reprint.) [This is a reissue with the addition of a footnote.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.427/2

— Code of fair competition for fertilizer industry, as approved on Oct. 31, 1933, by President Roosevelt. 1934. [2]+119-134 p. (Registry no. 610-1-01; Approved code no. 67, reprint.) [This is a reissue with the omission of Schedule B and with the addition of a footnote.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.67/2

— Code of fair competition for fur dealing trade, as approved on Apr. 4, 1934. 1934. [2]+91-102 p. (Registry no. 917-10; Approved code no. 381, reprint.) [This reprint includes amendments 1 and 2.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.381/2

— Code of fair competition for graphic arts industries, as approved on Feb. 17, 1934, by President Roosevelt. 1934. [2]+1-76 p. (Registry no. 599-33; Approved code no. 287, reprint.) [This reprint includes amendments 1-9.] \*Paper, 5c.

Y 3.N 21/8: 7 ap.287/2

**How to order publications—See information following Contents**

*Codes of fair competition—Continued.*

- Code of fair competition for hardwood distillation industry, as approved on Nov. 10, 1933, by President Roosevelt. 1934. [2]+661-671 p. (Registry no. 699-03; Approved code no. 110, reprint.) [This reprint includes amendments 1-3.] \* Paper, 5c. Y 3.N 21/8: 7 ap.110/2
- Code of fair competition for horse hair dressing industry, as approved on Nov. 24, 1934. 1934. [2]+37-43 p. (Registry no. 1627-02A; Approved code no. 534.) \* Paper, 5c. Y 3.N 21/8: 7 ap.534  
L. C. card 34-28218
- Code of fair competition for importing trade, as approved on July 20, 1934. 1934. [2]+173-189 p. (Registry no. 1713-53; Approved code no. 487, reprint.) [This is a reissue with the addition of a footnote.] \* Paper, 5c. Y 3.N 21/8: 7 ap.487/2
- Code of fair competition for insecticide and disinfectant manufacturing industry, as approved on Apr. 6, 1934. 1934. [2]+245-257 p. (Registry no. 615-01; Approved code no. 391, reprint.) [This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.391/2
- Code of fair competition for marble quarrying and finishing industry, as approved on May 9, 1934. 1934. [2]+57-76 p. (Registry no. 1023-28; Approved code no. 421, reprint.) [This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.421/2
- Code of fair competition for mayonnaise industry, as approved on Mar. 21, 1934. 1934. [2]+269-287 p. (Registry no. 146-1-01; Approved code no. 349, reprint.) [This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.349/2
- Code of fair competition for outdoor advertising trade, as approved on Feb. 24, 1934. 1934. [2]+273-283 p. (Registry no. 1702-23; Approved code no. 304, reprint.) [This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.304/2
- Code of fair competition for used textile bag industry, as approved on Feb. 8, 1934. 1934. [2]+11 p. (Registry no. 203-3-03; Approved code no. 267, reprint.) [This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.267/2
- Code of fair competition for wet mop manufacturing industry, as approved on Jan. 23, 1934. 1934. [2]+425-435 p. (Registry no. 1609-08; Approved code no. 227, reprint.) [This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.227/2
- Code of fair competition for window glass manufacturing industry, as approved on Nov. 22, 1934. 1934. [2]+13-36 p. (Registry no. 1021-1-05; Approved code no. 533.) \* Paper, 5c. Y 3.N 21/8: 7 ap.533  
L. C. card 34-28213
- Code of fair competition for wood cased lead pencil manufacturing industry, as approved on Feb. 17, 1934. 1934. [2]+109-127 p. (Registry no. 1647-01; Approved code no. 291, reprint.) [This is a reissue with changes in footnotes but without change in text of code.] \* Paper, 5c. Y 3.N 21/8: 7 ap.291/2
- Correction sheet for pages 14 and 15 of [Code of fair competition for] lumber and timber products industry. [1934.] 1 p. ([Registry no. 313-1-06; Approved code no. 9, reprint, correction sheet.]) Included in price of reprint of original code. Y 3.N 21/8: 7 ap.9/3/p.14-15/corr.
- Errata sheet, Code of fair competition for canned salmon ind., as approved on May 15, 1934. 1934. 1 p. (Registry no. 106-09; Approved code no. 429 [errata sheet].) Included in price of original code. Y 3.N 21/8: 7 ap.429/errata
- Errata sheet, Code of fair competition for construction machinery distributing trade, as approved on Jan. 23, 1934. 1934. 1 p. (Registry no. 1399-17; Approved code no. 223, reprinted code [errata sheet].) Included in price of reprint of original code. Y 3.N 21/8: 7 ap.223/2/errata

**How to order publications—See information following Contents**

*Codes of fair competition—Continued.*

— Errata sheet, Code of fair competition for dress manufacturing industry (reprint), as approved on Oct. 31, 1934[1933]. 1934. 1 p. (Registry no. 228-01; Approved code no. 64 [reprint, errata sheet].) Included in price of reprint of original code. Y 3.N 21/8: 7 ap.64/2/errata

## — Labor provisions.

NOTE.—In addition to the publications concerning the labor provisions of certain codes, issued separately, the National Recovery Administration issues a series of posters, each one setting forth the approved labor provisions of an individual code, and intended for display by employers operating under approved codes. These individual posters are not listed separately in the Monthly catalog.

— Proposed supplementary code of fair competition for sponge preparing and wholesaling or wholesaling industry, as revised for public hearing on Dec. 17, 1934 (hearing no. 687). 1934. [2]+9 p. (Registry no. 908-01.) \* Paper, 5c. Y 3.N 21/8: 7 sub.908-01/rev.

— Supplementary code of fair competition for automotive shop equipment manufacturing industry, product group of automotive parts and equipment manufacturing industry, as approved on Nov. 30, 1934. 1934. [2]+12 p. (Registry no. 1404-55; Approved code no. 105, supplement 7.) \* Paper, 5c. Y 3.N 21/8: 7 ap.105/supp.7

— Supplementary code of fair competition for heating, piping, and air conditioning contractors' industry, division of construction industry, as approved on July 25, 1934. 1934. [2]+13 p. (Registry no. 1130-03; Approved code no. 244, supplement 16.) [This is chapter 16 of Code of fair competition for construction industry, chapter 1 of which was approved on Jan. 31, 1934. This is a reissue with the addition of a footnote.] \* Paper, 5c. Y 3.N 21/8: 7 ap.244/supp.16-2

— Supplementary code of fair competition for plumbing contracting industry, division of construction industry, as approved on May 15, 1934, by President Roosevelt. 1934. [2]+12 p. (Registry no. 1130-05; Approved code no. 244, supplement 9, reprint.) [This is chapter 10 of Code of fair competition for construction industry, chapter 1 of which was approved on Jan. 31, 1934. This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.244/supp.9-2

— Supplementary code of fair competition for powdered metal bearing manufacturing industry, product group of automotive parts and equipment manufacturing industry, as approved on Dec. 18, 1934. 1934. [2]+10 p. (Registry no. 1404-53; Approved code no. 105, supplement 8.) \* Paper, 5c. Y 3.N 21/8: 7 ap.105/supp.8

— Supplementary code of fair competition for radio wholesaling trade, division of wholesaling or distributing trade, as approved on Apr. 21, 1934. 1934. [2]+11 p. (Registry no. 1327-3-03; Approved code no. 201, supplement 7, reprint.) [This reprint includes amendments 1 and 2.] \* Paper, 5c. Y 3.N 21/8: 7 ap.201/supp.7-2

— Supplementary code of fair competition for tile contracting industry, division of construction industry, as approved on Apr. 2, 1934. 1934. [2]+9 p. (Registry no. 1043-01; Approved code no. 244, supplement 5, reprint.) [This is chapter 9 of Code of fair competition for construction industry, chapter 1 of which was approved on Jan. 31, 1934. This reprint includes amendment 1.] \* Paper, 5c. Y 3.N 21/8: 7 ap.244/supp.5-2

**NATIONAL RESOURCES BOARD**

NOTE.—The National Resources Board was established by the President through Executive order 6777 of June 30, 1934. The functions of the board are to prepare and present to the President a program and plan of procedure dealing with the physical, social, governmental, and economic aspects of public policies for the development and use of land, water, and other national resources, etc.

By the same Executive order, the National Planning Board of the Federal Emergency Administration of Public Works was abolished, and all of its powers, duties, etc., trans-

**How to order publications—See information following Contents**



ferred to the National Resources Board, but the final report of the National Planning Board, covering the period during which it was in existence, will be found under the Federal Emergency Administration of Public Works, p. 455.

*Report.* National Resources Board, report on national planning and public works in relation to natural resources and including land use and water resources, with findings and recommendations; submitted to the President in accordance with Executive order 6777, June 30, 1934. Dec. 1, 1934. [pt. 1], vii+88 p. il. 4° \* Paper, 25c.

L. C. card 34-28303

Y 3. N 21/12: 2 P 69/pt. 1

## NAVY DEPARTMENT

*Court-martial order* 7, 1934; July 31, 1934. [1934.] 16 p. 12° [Monthly.] ‡  
N 1.14: 934/7

*Naval courts.* Changes 7 [for] Naval courts and boards, 1923; Aug. 16, 1934. [1934.] viii p. [Accompanied by reprints of certain sections to be inserted in their proper places in the original publication. A list of these reprinted sections is found on p. vii and viii of Changes 7 here cataloged.] ‡

N 1.2: C 83/5/ch. 7

*Navy.* Changes in Navy regulations [1920], no. 16; Oct. 9, 1934. [1934.] p. a-c, 4° [Accompanied by reprints of certain pages to be inserted in their proper places in the original regulations. A list of these reprinted pages is given on p. b and c of Changes 16 here cataloged.] \* Paper, 15c.

N 1.11/2: 920/16

## AERONAUTICS BUREAU

*Manual.* Change 11 [to] Bureau of Aeronautics manual [1927]; Oct. 6, 1934. [1934.] 1 p. [Accompanied by reprint of complete chapter 5 to be inserted in its proper place in the manual.] ‡

N 28.7: 927/ch. 11

## CONSTRUCTION AND REPAIR BUREAU

*Rivets.* Addenda to General specifications [for building vessels of Navy]: app. 4, Specifications for riveting; Jan. 4 and Oct. 4, 1934. [1934.] 2 leaves. [Perforated for insertion in General specifications.] ‡

N 4.6/3: 4/932/add.

## ENGINEERING BUREAU

*Gearing.* Instructions for operation, care, and repair of reduction gears; reprint of chapter 8 of Manual of engineering instructions [with corrections]. Reprinted [with changes] July 1934. [1]+39 p. il. 1 pl. [Corrections issued by Changes A, B, and D have been incorporated in this reprint.] \* Paper, 10c.

N 19.8/2: 8/1/rev. 934

*Marine engineering.* Manual of engineering instructions: chapter 8, Reduction gears [with corrections]. Reprinted [with changes] July 1934. i+39 p. il. 1 pl. [Corrections issued by Changes A, B, and D have been incorporated in this reprint. Issued in loose-leaf form for use of the service. This chapter has also been issued for sale in pamphlet form with title Instructions for operation, care, and repair of reduction gears, for which see above.] ‡

N 19.8/2: 8/1-2/rev. 934

## MARINE CORPS

*Orders.* Marine Corps order 80; Nov. 12, 1934. [1934.] 2 p. [Supersedes M. C. O. 16.] ‡

N 9.9/3: 80

## MEDICINE AND SURGERY BUREAU

*Syphilis.* Christopher Columbus and American origin of syphilis; by R. C. Holcomb. 1934. [1]+30 p. 2 pl. 4 facsim. [From United States naval medical bulletin, v. 32, no. 4.] ‡

N 10.11/1a: Sy 79/18

**How to order publications—See information following Contents**

## NAVIGATION BUREAU

## HYDROGRAPHIC OFFICE.

NOTE.—The charts, sailing directions, manuals, etc., of the Hydrographic Office are sold by the office in Washington and also by agents at the principal American and foreign seaports and American lake ports. Copies of the General catalogue of mariners' charts and books and of the Hydrographic bulletins, reprints, and Notice to mariners are supplied free on application at the Hydrographic Office in Washington and at the branch offices in Boston, New York, Philadelphia, Baltimore, Norfolk, Savannah, New Orleans, Galveston, San Francisco, San Pedro, Calif., San Juan, P. R., Captain of the Port, Panama Canal, Portland (Oreg.), Seattle, Honolulu, T. H., Chicago, Cleveland, Buffalo, Detroit, Sault Ste Marie, and Duluth.

*Hydrographic bulletin*, weekly, no. 2361-64; Dec. 5-26, 1934. 1934. Each 1 p.  
il. f° and large 4° † N 6.3: 2361-64

*Notice to aviators*. Index to Notices to aviators 13-24, 1934. 1934. [1]+6  
leaves, narrow 12° † N 6.25: 934/13-24/ind.

— Notice to aviators 23 and 24, 1934; Dec. 1 and 15 [1934]. [1934.] 21  
leaves and 10 leaves, narrow 12° [Semimonthly.] †  
L. C. card 20-26958 N 6.25: 934/23, 24

*Notice to mariners* 49-52, 1934; Dec. 6-27 [1934]. [1934.] [xxxiv]+1080-1156  
leaves. [Weekly.] † N 6.11: 934/49-52

*Tide calendars*. Tide calendar [for Baltimore (Fort McHenry) and Cape  
Henry], Jan. 1935. 1934. 1 p. 4° [Monthly.] † N 6.22/2: 935/1

— Tide calendar [for Norfolk Navy Yard and Newport News, Va.], Jan.  
1935. 1934. 1 p. 4° [Monthly.] † N 6.22/1: 935/1

## Charts

*Moji, Japan*. Moji and Shimonoseki Ko, Shimonoseki Kaikyo, Japan, from  
Japanese surveys between 1917 and 1927; chart 2474. Scale naut. m.=9.1 in.,  
natural scale 1: 8,087. Washington, Hydrographic Office, published Sept. 1921.  
6th edition, Oct. 1934. 40.3×25.8 in. † 50c. N 6.18: 2474

*Pilot charts*. Pilot chart of Central American waters, Jan. 1935; chart 3500.  
Scale 1° long.=0.7 in. Washington, Hydrographic Office, Dec. 14, 1934.  
23.3×35.1 in. [Monthly. Certain portions of the data are furnished by the  
Weather Bureau.] † 10c. N 6.24: 935/1

— Pilot chart of Indian Ocean, Feb. 1935; chart 2603. Scale 1° long.=0.2  
in. Washington, Hydrographic Office, Dec. 12, 1934. 22.6×31 in. [Monthly.  
Certain portions of the data are furnished by the Weather Bureau.] † 10c.  
N 6.17: 935/2

— Pilot chart of north Atlantic Ocean, Jan. 1935; chart 1400. Scale 1°  
long.=0.27 in. Washington, Hydrographic Office, Dec. 17, 1934. 23.1×31.8  
in. [Monthly. Certain portions of the data are furnished by the Weather  
Bureau.] † 10c.  
L. C. card 14-16339 N 6.15/1: 935/1

NOTE.—Contains on reverse: Current chart of north Atlantic Ocean, January, cover-  
ing track of low-powered steamers between Straits of Florida and English Channel.

— Pilot chart of north Pacific Ocean, Feb. 1935; chart 1401. Scale 1°  
long.=0.2 in. Washington, Hydrographic Office, Dec. 15, 1934. 23.8×35.1 in.  
[Monthly. Certain portions of the data are furnished by the Weather Bu-  
reau.] † 10c. N 6.16: 935/2

NOTE.—Contains on reverse: Current chart of north Pacific Ocean, Dec., Jan., and  
Feb.

— Pilot chart of upper air, north Atlantic Ocean, Jan. 1935; chart 1400a.  
Scale 1° long.=0.27 in. Washington, Hydrographic Office, Dec. 20, 1934.  
23×31.8 in. [Monthly. Certain portions of the data are furnished by the  
Weather Bureau.] † 10c. N 6.28: 935/1

— Pilot chart of upper air, north Pacific Ocean, Feb. 1935; chart 1401a.  
Scale 1° long.=0.2 in. Washington, Hydrographic Office, Dec. 17, 1934.  
23.8×35.4 in. [Monthly. Certain portions of the data are furnished by the  
Weather Bureau.] † 10c. N 6.29: 935/2

How to order publications—See information following Contents

*Thames River.* River Thames entrance, England, east coast, North Foreland to the Nore, from latest British surveys; chart 4479. Natural scale 1:52,100. Washington, Hydrographic Office, published May 1915, 14th edition, Oct. 1934. 26.3×47.4 in. † 50c. N 6.18: 4479

## NAVAL ACADEMY

*Curriculum.* Catalog of course of instruction at Naval Academy, Annapolis, Md., 90th academic year, 1934-35. 1934. iv+33 p. † N 12.2: In 7/934

*Register.* Annual register of Naval Academy, Annapolis, Md. [90th academic year, 1934-35]. 1934. iii+87 p. \* Paper, 10c. N 12.5: 934  
L. C. card 7-32067

## SUPPLIES AND ACCOUNTS BUREAU

*Government supplies.* Navy Department specifications and Federal specifications, monthly bulletin, Oct. 1, 1934. 1934. [1]+3 p. 12° † N 20.20: 934/10

— Same, Nov. 1, 1934. 1934. [1]+4 p. 12° † N 20.20: 934/11

*Memoranda.* Bureau of Supplies and Accounts memoranda 386; Nov. 1, 1934. Nov. 1934. 28 p. [Monthly. Issued in loose-leaf form for insertion in Bureau of Supplies and Accounts memoranda, 1931.] † N 20.7/1: 386

## PAN AMERICAN UNION

NOTE.—The Pan American Union sells its own monthly Bulletin, booklets, and other publications, at prices usually ranging from 5c. to \$2.50. The price of any edition of the Bulletin is 25c. a single copy, the English edition is \$2.50 a year, the Spanish edition \$2.00 a year, the Portuguese edition \$1.50 a year (beginning with the Jan. 1935 issues, the price of any edition of the Bulletin will be 15c. a single copy, the English edition \$1.50 a year, the Spanish edition \$1.00 a year, and the Portuguese edition \$1.00 a year); there is an additional charge of 75c. a year on each edition for countries outside the Pan American Union. Beginning with Jan. 1925, the Pan American Union began the publication of 4 series, in Spanish and Portuguese, on the following subjects: Agriculture; Education; Finance, industry and commerce; Public health and social welfare. The Spanish series is issued bimonthly and the Portuguese trimonthly. They are not published in English. The subscription price is 50c. for 12 issues of any one of these series; single copies of any series, 5c. Address the Pan American Union, Washington, D. C.

*Bulletin (English edition).* Bulletin of Pan American Union, Dec. 1934; [v. 68, no. 12]. [1934.] iv+845-920 p. il. [Monthly. For price, see note above under center head.]

L. C. card 8-30967

PA 1.6: e 68/12

— Same. (H. doc. 155, pt. 12, 73d Cong. 2d sess.)

— (*Portuguese edition*). Boletim da União Panamericana, dezembro 1934; [v. 36, no. 12]. [1934.] iv+709-768 p. il. [Monthly. For price, see note above under center head.]

L. C. card 11-27014

PA 1.6: p 36/12

— (*Spanish edition*). Boletín de la Unión Panamericana, diciembre 1934; [v. 68, no. 12]. [1934.] iv+875-950 p. il. [Monthly. For price, see note above under center head.]

L. C. card 12-12555

PA 1.6: s 68/12

*Education.* Notas sobre o movimento de educação na Colombia; [por Alvaro Marín V.]. [1934.] ii+10 p. il. (Série sobre educação no. 49, setembro de 1934.) [Do Boletim da União Panamericana, setembro 1934.] † Paper, 5c.; subscription price for 12 issues of series, 50c. PA 1.13: p 49

*Grasses.* Importantes gramíneas tropicais; [por H. N. Vinall]. [1934.] ii+30 p. il. (Série sobre agricultura nos. 56 e 57, julho e agosto de 1934.) [Do Boletim da União Panamericana, julho e agosto 1934.] † Paper, 10c. (2 numbers combined); subscription price for 12 issues of series, 50c. PA 1.12: p 56, 57

How to order publications—See information following Contents

*Houses.* Hogares de preservancia [prolongación de la acción tutelar de los egresados; por Carlos de Arenaza]. [1934.] ii+10 p. il. (Serie sobre salubridad pública y previsión social no. 78, septiembre de 1934.) [Del Boletín de la Unión Panamericana, septiembre 1934.] † Paper, 5c.; subscription price for 12 issues of series, 50c. PA 1.15: s 78

*Money.* Política monetária dos Estados Unidos; [por John T. Madden e Marcus Nadler]. [1934.] 8 p. (Série sobre finanças, indústria, comércio no. 47, setembro de 1934.) [Do Boletim da União Panamericana, setembro 1934.] † Paper, 5c.; subscription price for 12 issues of series, 50c. PA 1.14: p 47

*Tennessee Valley.* O projeto lançado pelos Estados Unidos no Vale do Tennessee; [pelo John H. Goff]. [1934.] ii+14 p. il. (Série sobre finanças, indústria, comércio no. 48, outubro de 1934.) [Do Boletim da União Panamericana, outubro 1934.] † Paper, 5c.; subscription price for 12 issues of series, 50c. PA 1.14: p 48

*Venezuela* [foreign trade of Venezuela for 1933] latest reports from Venezuelan official sources. [1934.] [1]+6 p. (Foreign trade series no. 129, 1934.) † Paper, 5c. L. C. card 20-15502 PA 1.19: 129

## PANAMA CANAL

NOTE.—Although The Panama Canal makes its reports to, and is under the supervision of, the Secretary of War, it is not a part of the War Department.

*Canal Zone code*, act of Congress of United States to establish code of laws for Canal Zone, approved June 19, 1934, with appendix containing certain treaties and general laws of United States applicable in or relating to Canal Zone or Panama Canal. 1934. vii+1237 p. \* Cloth, \$2.25. L. C. card 34-28249 W 79.2: L 44/2/934

NOTE.—The Canal Zone code, without the appendix, explanatory matter, and the index, was previously issued as Public 431, 73d Congress, approved June 19, 1934, for which see the Monthly catalog for June 1934, p. 1230.

*Panama Canal record*, v. 28, no. 5; Dec. 15, 1934. Balboa Heights, C. Z. [1934]. p. 73-88. [Monthly.] L. C. card 7-35328 W 79.5: 28/5

NOTE.—The yearly subscription rate of the Panama Canal record, issued monthly, is 50c. domestic, and \$1.00 foreign, except in the case of Government departments and bureaus, Members of Congress, representatives of foreign Governments, steamship lines, chambers of commerce, boards of trade, and university and public libraries, to whom the Record is distributed free. The word "domestic" refers to the United States, Canada, Canal Zone, Cuba, Guam, Hawaii, Manua, Mexico, the Philippines, Puerto Rico, Republic of Panama, Tutuila, and the Virgin Islands. Subscriptions will commence with the issue of the Record in the month in which the subscriptions are received, unless otherwise requested. Remittances should be made payable to Disbursing Clerk, The Panama Canal, but should be forwarded to the Chief of Office, The Panama Canal, Washington, D. C. The name and address to which the Record is to be sent should be plainly written. Postage stamps, foreign money, and defaced or smooth coins will not be accepted.

## POST OFFICE DEPARTMENT

*Air mail.* Before Interstate Commerce Commission, air mail docket no. 1, air mail compensation; brief for Postmaster General. [1934.] cover title, i+42 p. map † P 1.2: A1 7/3

*Birth announcements* [filled out in writing chargeable as 1st-class matter; issued by] 3d assistant Postmaster General. Dec. 17, 1934. 1 p. oblong 48° † P 4.2: B 539

*Culture media.* Amendment to Postal laws and regulations [of United States, edition of 1932]: Cultures in solid media and infectious materials on swabs. Dec. 22, 1934. 1 p. oblong 48° (Order 6502.) † P 1.19/2: 6502

*Little America, Antarctica.* Mail for dispatch to Little America; [issued by] 3d assistant Postmaster General. Dec. 17, 1934. 1 p. oblong 48° † P 4.2: L 72/5

How to order publications—See information following Contents

- Mail contracts.* Advertisement inviting proposals for carrying mails in regulation screen-body motor vehicles in cities and towns named in Ohio, Indiana, Illinois, Michigan, Wisconsin, Minnesota, Iowa, and Missouri, July 1, 1935-June 30, 1939. Dec. 10, 1934. [1]+71 p. † P 1.7: 935-39
- Mail matter.* Word "insured" or words of similar import not to appear on domestic ordinary letters or parcels; [issued by] 3d assistant Postmaster General. Dec. 10, 1934. 1 p. oblong 32° † P 4.2: In 7/12
- Money orders.* Beginning Dec. 1, 1934, exchange charge for money orders on Canada and Newfoundland will be 3 percent [regulations issued by Postmaster General, with accompanying instructions by 3d assistant Postmaster General]. Nov. 27, 1934. 1 p. (Order 6393.) † P 1.19/2: 6393
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Nov. 30, 1934. 1 p. oblong 24° † P 4.7: 934/70
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Dec. 6, 1934. 1 p. oblong 24° † P 4.7: 934/71
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Dec. 11, 1934. 1 p. 4° † P 4.7: 934/72
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Dec. 14, 1934. 1 p. oblong 24° † P 4.7: 934/73
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Dec. 20, 1934. 1 p. 4° † P 4.7: 934/74
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Dec. 27, 1934. 1 p. oblong 32° † P 4.7: 934/75
- Stolen money-order forms; [issued by] 3d assistant Postmaster General. Dec. 31, 1934. 1 p. oblong 32° † P 4.7: 934/76
- Parcel post.* Limit of weight of parcel-post mail addressed for delivery in Philippine Islands; [issued by] 3d assistant Postmaster General. Nov. 27, 1934. 1 p. oblong 48° † P 4.2: P 53/6
- Postal bulletin*, v. 55, no. 16561-580; Dec. 3-31, 1934. [1934.] various paging, f° [Daily except Saturdays, Sundays, and holidays.] \* Paper, 5c. single copy, \$2.00 a yr. L. C. card 6-5810 P 1.3: 55
- Postal guide.* United States official postal guide, 4th series, v. 14, no. 6; Dec. 1934, monthly supplement. [1934.] cover title, 58 p. [Includes Changes 65-75 affecting United States official postal guide for July 1934, and Inserts 172-174 to Postal laws and regulations of United States, edition of 1932. Text on p. 2-4 of cover.] \* Official postal guide, with supplements, \$2.25, foreign subscription, \$3.00; July issue, \$1.50; supplements published monthly (11 pamphlets), 75c., foreign subscription, \$1.10. P 1.10/1: 934/6
- Postal savings*, abolition of postal savings district accounting procedure; [issued by] 3d assistant Postmaster General. Dec. 8, 1934. 1 p. † P 4.2: P 84/49
- Tulsa, Okla.* Scheme of city distribution for use in post office at Tulsa, Okla.; corrected to Sept. 1, 1934. 1934. p. 1-4+leaves 5-45, narrow 12" ‡ P 1.18: T 82/934
- Universal Postal Union.* Important, convention of Universal Postal Union, changes made therein effective Jan. 1, 1935, by Universal Postal Congress held at Cairo, Feb.-Mar. 1934; [issued by] 2d assistant Postmaster General. Nov. 28, 1934. 2 leaves, f° [Changes affect United States official postal guide, July 1934.] † P 1.10/1: 934/1/p.202-593/ch.

## INTERNATIONAL POSTAL SERVICE DIVISION

- Steamboats.* Schedule of steamers carrying mails from United States and United States mails from Habana, Cuba, to foreign countries, also to Territory of Hawaii and to possessions of United States, schedule of air mail routes from United States to and in foreign countries, Jan. 1935. [Dec. 21, 1934.] 12 p. f° [Monthly.] \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 75c. L. C. card 25-26231 P 8.5: 935/1

How to order publications—See information following Contents



## POST OFFICE INSPECTORS DIVISION

*Post offices.* [Circular to be used in inspection of 1st and 2d class post offices and filed in inspected office.] Revised Dec. 1934. [1934.] 4 p. 4° (Form 600.) ‡  
P 14.2: In 7/2/934

— [Circular to be used in inspection of 3d and 4th class post offices and filed in inspected office.] Revised Dec. 1934. [1934.] 4 p. 4° (Form 601.) ‡  
P 14.2: In 7/3/934

## RAILWAY MAIL SERVICE

*Mail routes.* Schedule of mail routes, no. 148, Dec. 28, 1934, 14th division, Railway Mail Service, comprising Nebraska, Colorado, and Wyoming. Ralph Printing Co., Omaha [Dec. 28, 1934]. 100 p. narrow 8° ‡ P 10.12/14: 148

— Schedule of mail routes, no. 292, Dec. 11, 1934, 11th division, Railway Mail Service, comprising Arkansas, New Mexico, Oklahoma, and Texas. Babcock Printing Co., Fort Worth, [Dec.] 11, 1934. 152+[1]p. narrow 8° ‡  
P 10.12/11: 292

— Schedule of mail routes, no. 502, Dec. 29, 1934, 5th division, Railway Mail Service, comprising Ohio, Indiana, and Kentucky. Roessler Bros., Inc., Cincinnati, O., [Dec.] 29, 1934. 156+[1] p. narrow 8° ‡  
P 10.12/5: 502

— Schedule of mail routes, no. 504, Dec. 4, 1934, 3d division, Railway Mail Service, comprising District of Columbia, Maryland, North Carolina, Virginia, and West Virginia (except peninsula of Maryland and Virginia). [1934.] 136 p. narrow 8° ‡  
P 10.12/3: 504

— Schedule of mail routes, no. 509, Dec. 5, 1934, 7th division, Railway Mail Service, comprising Kansas and Missouri. Wellington Printing Co., St. Louis, Mo. [Dec. 5, 1934]. 132 p. narrow 8° ‡  
P 10.12/7: 509

— Schedule of mail routes, no. 529, Dec. 15, 1934, 9th division, Railway Mail Service, comprising lower peninsula of Michigan, main line of New York Central R. R. between New York, N. Y., and Chicago, Ill., and collateral lines that may be designated. Doyle & Waltz Printing Co., Cleveland, O. [Dec. 15, 1934]. 108 p. narrow 8° ‡  
P 10.12/9: 529

— Schedule of mail routes, no. 536, Dec. 20, 1934, 6th division, Railway Mail Service, comprising Illinois and Iowa. n. p. [Dec. 20, 1934]. 168 p. narrow 8° ‡  
P 10.12/6: 536

— Schedule of mail routes, no. 560, Dec. 20, 1934, 4th division, Railway Mail Service, comprising Alabama, Florida, Georgia, South Carolina, and Tennessee. Lyon-Young Printing Co., Atlanta [Dec. 20, 1934]. 123+[1] p. narrow 8° ‡  
P 10.12/4: 560

## TOPOGRAPHY DIVISION

NOTE.—The Division of Topography has on file maps showing all roads used by the rural free delivery mail service. There are available 1,469 county maps showing all the rural free delivery routes in each county, sold at 50 cents each, and 6,767 local center maps, each showing the rural free delivery routes from a single post office, sold at 75 cents each. The scale of each type map is 1 inch equals 1 mile. County maps are furnished in the form of blue-line prints made from negatives that are prepared about once a year. Late changes in rural service do not always show on these maps. A list of available county maps will be furnished upon application to the Disbursing Clerk, Post Office Department, Washington, D. C. Blueprints from drawings brought up to date are furnished when local center maps are ordered. Remittances should be made by postal money order direct to the Disbursing Clerk, Post Office Department, Washington, D. C. Rural delivery maps should not be confused with the State post route maps which are listed in the Monthly catalog for February 1934, page 734.

## PRESIDENT OF UNITED STATES

*Alaska.* Executive order, withdrawal of public land for wild-life administrative site, Alaska. Nov. 13, 1934. [2] p. il. 4° (No. 6901.) \* Paper, 5c.  
Pr 32.5: A1 1 s/21

— Executive order, withdrawal of public lands pending legislation, Alaska. Nov. 21, 1934. 1 p. 4° (No. 6908.) \* Paper, 5c. Pr 32.5: A1 1 s/22

How to order publications—See information following Contents

- Allen, T. Warren.* Executive order, exemption of T. Warren Allen from compulsory retirement for age. Dec. 12, 1934. 1 p. 4° (No. 6919.) \* Paper, 5c.  
Pr 32.5: R 314/42
- Arkansas.* Executive order, withdrawal of public land for classification, Arkansas. Dec. 3, 1934. 1 p. 4° (No. 6912.) \* Paper, 5c. Pr 32.5: Ar 4 k/3
- Civil service.* Executive order, amendment of civil-service labor regulation 8 to permit reinstatement without time limit in certain cases. Dec. 7, 1934. 1 p. 4° (No. 6916.) \* Paper, 5c. Pr 32.5: C 490/19
- Codes of fair competition.* Executive order, amending code of fair competition for alcoholic beverage wholesale industry. Dec. 15, 1934. 1 p. 4° (No. 6922.) \* Paper, 5c. Pr 32.5: C 648/335
- Executive order, amending code of fair competition for brewing industry. Dec. 15, 1934. 1 p. 4° (No. 6921.) \* Paper, 5c. Pr 32.5: C 648/334
- Commerce Department.* Executive order, authorizing an appointment in Department of Commerce without regard to civil-service rules. Dec. 3, 1934. 1 p. 4° (No. 6911) \* Paper, 5c. Pr 32.5: C 736/3
- Drought relief.* Executive order, allocating funds from appropriation to meet emergency and necessity for relief in stricken agricultural areas. Dec. 1, 1934. 1 p. 4° (No. 6910 B.) [Revokes Executive order 6793 of July 11, 1934.] \* Paper, 5c. Pr 32.5: Ag 83/6
- Federal Prison Industries, Inc.* Executive order, creating body corporate to be known as Federal Prison Industries, Inc. [Dec. 11, 1934.] 2 p. 4° ([No. 6917.]) \* Paper, 5c. Pr 32.5: F 317/6
- Government officials and employees.* Executive order, excusing Federal employees from duty at 1 p. m. on Dec. 24 and at 1 p. m. on Dec. 31, 1934. Dec. 13, 1934. 1 p. 4° (No. 6920.) \* Paper, 5c. Pr 32.5: Em 73/13
- Jeansen, Carl F.* Executive order, exemption of Carl F. Jeansen from compulsory retirement for age. Dec. 6, 1934. 1 p. 4° (No. 6914.) \* Paper, 5c.  
Pr 32.5: R 314/41
- Lake Mattamuskeet Wild Life Refuge.* Executive order, establishment of Lake Mattamuskeet Wild Life Refuge, N. C. [Dec. 18, 1934.] 5 p. 4° ([No. 6924.]) \* Paper, 5c. Pr 32.5: M 43
- Menthol.* Executive order, dismissal of complaint under sec. 3(e) of title 1 of national industrial recovery act with respect to imports of menthol. Dec. 14, 1934. 1 p. 4° (No. 6920 A.) \* Paper, 5c. Pr 32.5: M 528
- National forests.* Executive order, exclusion of lands from Harney National Forest, S. Dak. Dec. 18, 1934. 1 p. 4° (No. 6923.) \* Paper, 5c.  
Pr 32.5: So 8 d/5
- Executive order, purchase of forest lands for emergency conservation work. Dec. 1, 1934. 1 p. 4° (No. 6910 A.) \* Paper, 5c. Pr 32.5: Em 32/25
- National Longshoremen's Labor Board.* Executive order, changes in membership of National Longshoremen's Labor Board. Dec. 6, 1934. 1 p. 4° (No. 6915.) \* Paper, 5c. Pr 32.5: N 213/22
- Painting, Industrial.* Executive order, approving agreement between members of division of painting, paperhanging, and decorating division of construction industry, and painter, paperhanger, and decorator employees in township of Greenwich, Conn., excepting that portion of East Port Chester lying west of line drawn through Byram Road running south from North Water Street to Byram Park. Dec. 14, 1934. 1 p. 4° (No. 6920 C.) \* Paper, 5c.  
Pr 32.5: C 766/7
- Public lands.* Executive order, withdrawal for classification of all public land in certain States. [Nov. 26, 1934.] 2 p. 4° ([No. 6910.]) \* Paper, 5c.  
Pr 32.5: P 96/7
- Quebracho.* Executive order, dismissal of complaint under sec. 3 (e) of title 1 of national industrial recovery act with respect to imports of quebracho tanning extract. Dec. 14, 1934. 1 p. 4° (No. 6920 B.) \* Paper, 5c.  
Pr 32.5: T 158

*South Dakota.* Executive order, withdrawal of public lands for use in connection with grazing project, South Dakota. Nov. 21, 1934. 1 p. 4° (No. 6909.)  
\* Paper, 5c. Pr 32.5: So 8 d/4

*Surveys and Maps Board.* Executive order, amendment of Executive order 3206 of Dec. 30, 1919, creating Board of Surveys and Maps. Dec. 12, 1934. 1 p. 4° (No. 6918.) \* Paper, 5c. Pr 32.5: Su 79

*Virgin Islands.* Executive order, rules governing obtaining of narcotic drugs and preparations by qualified persons in Virgin Islands from manufacturers and wholesale dealers in United States. [Dec. 4, 1934.] 3 p. 4° ([No. 6913.])  
\* Paper, 5c. Pr 32.5: V 819/3

*White Sands National Monument, N. Mex.,* proclamation. Nov. 28, 1934. 1 p. 4° (No. 2108.) \* Paper, 5c. Pr 32.7: W 586

## RECONSTRUCTION FINANCE CORPORATION

*Report.* Quarterly report of Reconstruction Finance Corporation to Congress, covering corporation's operations for periods July 1-Sept. 30, 1934, and Feb. 2, 1932-Sept. 30, 1934. 1934. [1]+85 p. †  
L. C. card 32-26454 Y 3.R 24: 7/934-3

## SECURITIES AND EXCHANGE COMMISSION

NOTE.—The Securities and Exchange Commission was established under the provisions of title 1 of H. R. 9323, 73d Congress (Public 291, approved June 6, 1934), an act to provide for regulation of securities exchanges and of over-the-counter markets operating in interstate and foreign commerce and through mails, to prevent inequitable and unfair practices on such exchanges and markets, and for other purposes.

*Speculation.* Address of Joseph P. Kennedy, chairman of Securities and Exchange Commission, at meeting of Boston Chamber of Commerce, Nov. 15, 1934. 1934. [1]+10 p. †  
L. C. card 34-28254 SE 1.2: Ad 2

## SMITHSONIAN INSTITUTION

NOTE.—In a recent price list, the Smithsonian Institution publishes this notice: "Applicants for the publications in this list are requested to state the grounds for their requests, as the Institution is able to supply papers only as an aid to the researches or studies in which they are especially interested. These papers are distributed *gratis*, except where price is given, and should be ordered by the *publication numbers*, arranged in *sequence*. The serial publications of the Smithsonian Institution are as follows: 1, Smithsonian contributions to knowledge; 2, Smithsonian miscellaneous collections; 3, Smithsonian annual reports. No sets of these are for sale or distribution, as most of the volumes are out of print. Special publications are also issued from time to time. The papers issued in the series of Contributions to knowledge and Miscellaneous collections are not public documents, but are printed in limited editions at the expense of the Smithsonian Fund. They are distributed without charge to public libraries, educational establishments, and learned societies in this country and abroad; and are supplied to other institutions, and to individuals at the prices indicated. Remittances should be made payable to the 'Smithsonian Institution.' A discount of 20 percent is allowed to bookdealers. The Smithsonian report volumes and the papers reprinted in separate form therefrom, are distributed *gratuitously* by the Institution to libraries and individuals throughout the world. Very few of the Report volumes are now available at the Institution, but many of those of which the Smithsonian edition is exhausted can be purchased from the Superintendent of Documents, Government Printing Office, Washington, D. C. The Institution maintains mailing-lists of public libraries and other educational establishments, but no *general mailing-list of individuals*. A library making application to be listed for Smithsonian publications should state the number of volumes which it contains and the date of its establishment, and have the endorsement of a Member of Congress."

Although the annual reports are the only Smithsonian publications that are regularly issued as public documents, the others are usually regarded as such and have free transmission by mail, therefore they are listed in the Monthly catalog.

*Ascaridae.* Effect of ultraviolet radiation on ova of ascarid roundworms *Toxocara canis* and *Toxascaris leonina* [with list of literature cited]; by W. H. Wright and E. D. McAlister. Washington, Smithsonian Institution, Dec. 26, 1934. [2]+13 p. (Publication 3291; Smithsonian miscellaneous collections, v. 93, no. 1.) † Paper, 10c.  
L. C. card 34-28281 SI 1.7: 93/1

**How to order publications—See information following Contents**

*Phototropic sensitivity* in relation to wave length [with list of literature cited]; by Earl S. Johnston. Washington, Smithsonian Institution, Dec. 6, 1934. [2]+17 p. il. 2 p. of pl. (Publication 3285; Smithsonian miscellaneous collections, v. 92, no. 11.) † Paper, 10c.  
L. C. card 34-28214 SI 1.7: 92/11

*Sponges*. Reports on collections obtained by 1st Johnson-Smithsonian Deep-Sea Expedition to Puerto Rican Deep: New sponges from Puerto Rican Deep [with list of literature cited]; by M. W. de Laubenfels. Washington, Smithsonian Institution, Dec. 24, 1934. [2]+28 p. (Publication 3283; Johnson Fund; Smithsonian miscellaneous collections, v. 91, no. 17.) † Paper, 10c.  
L. C. card 34-28277 SI 1.7: 91/17

### FREER GALLERY OF ART

*Kalpasūtra*. Descriptive and illustrated catalogue of miniature paintings of Jaina Kalpasūtra, as executed in early Western Indian style [with lists of literature cited]; by W. Norman Brown. Washington [Smithsonian Institution] 1934. v+66 p. 45 p. of pl. f° (Oriental studies no. 2; Smithsonian Institution, Publication 3252.) † Cloth, \$1.50; † paper, \$1.00, Smithsonian Institution.  
L. C. card 34-28268 SI 7.7: 2

### NATIONAL MUSEUM

NOTE.—The publications of the National Museum comprise an annual report and three scientific series, *v.z.*, Proceedings, Bulletins, and Contributions from national herbarium. The editions are distributed to established lists of libraries, scientific institutions, and specialists, any surplus copies being supplied on application. The Proceedings are usually brief technical papers and the Bulletins generally monographs based on the Museum collections in biology, geology, and anthropology. No sets of any of these series can now be furnished.

Beginning with v. 66, the Proceedings are issued only in pamphlet form. The separate papers will be sent to depository libraries and to others designated to receive them, as issued, and a title page and index will be published for each volume so that the volume may be bound if desired.

*Corals*. Some fossil corals from West Indies [with list of literature cited]; by John W. Wells. [1934.] p. 71-110, 4 p. of pl. (Proceedings, v. 83; no. 2975.) † SI 3.6: 2975

*Flies*. American muscoid flies of genera *Ceratomyiella* and *Paradidyma*; by H. J. Reinhard. [1934.] p. 9-43. (Proceedings, v. 83; no. 2973.) † SI 3.6: 2973

### STATE DEPARTMENT

NOTE.—With the publication of the first number of the printed Press releases on Oct. 5, 1929, the Department of State inaugurated a new publication program. The daily mimeographed releases are made available to the public weekly in printed form; also, all publications (except laws, Executive orders, proclamations, and treaties) are numbered consecutively in the order in which they are sent to press. Publications of a similar character are brought within well-defined series, and each series publication bears a series number in addition to its publication number. The diplomatic correspondence of the United States is published in the volumes entitled Foreign relations of the United States. Laws, Executive orders, and proclamations are issued in separate series and are numbered within each series in the order in which they are signed. Treaties are issued in a separate series and are numbered in the order in which they are proclaimed. Treaties are also published in the compilation Treaties and other international acts of the United States of America, which contains literal copies of the documents, followed by notes of a textual and procedural character. Indexes to the Press releases are supplied semiannually, as of December 31 and June 30. The Department of State includes in the Press release series, each quarter, a complete list of its publications for the preceding quarter.

The list below frequently includes certain relevant publications issued by other agencies of the Government under requisition of the Department of State and certain relevant congressional documents.

*Air transportation*. Unification of certain rules relating to international transportation by air, convention for unification of certain rules relating to international transportation by air, signed Warsaw, Poland, Oct. 12, 1929, and additional protocol thereto relating to article 2 of convention. Apr. 9, 1934. 19 p. (Confidential; Senate executive G, 73d Cong. 2d sess.) [Injunction of secrecy removed May 17, 1934.] ‡ Y 1.73/2: G

How to order publications—See information following Contents

*Anticwar treaty* of nonaggression and conciliation, authenticated copy of antiwar treaty of nonaggression and conciliation, signed Rio de Janeiro, Oct. 10, 1933, by Argentina, Brazil, Chile, Mexico, Paraguay, and Uruguay. Apr. 23, 1934. 8 p. (Confidential; Senate executive H, 73d Cong. 2d sess.) [Injunction of secrecy removed May 17, 1934.] ‡ Y 1.73/2: H

*Arbitration.* Protocol to general convention of inter-American conciliation, additional protocol to general convention of inter-American conciliation which was signed at Washington on Jan. 5, 1929, additional protocol, signed Montevideo, Uruguay, Dec. 26, 1933, by plenipotentiaries of United States, Uruguay, Ecuador, and Chile to 7th International Conference of American States held at that capital. May 22, 1934. 4 p. (Confidential; Senate executive N, 73d Cong. 2d sess.) [Injunction of secrecy removed June 15, 1934.] ‡ Y 1.73/2: N

*Arms.* Supervision of international trade in arms, convention for supervision of international trade in arms and ammunition and in implements of war, signed Geneva, Switzerland, June 17, 1925. Jan. 12, 1926. 35 p. (Confidential; [Senate] executive H, 69th Cong. 1st sess.) [Injunction of secrecy removed June 15, 1934. For report, see Foreign Relations Committee, Senate, *Arms*, p. 453.] ‡ Y 1.69/1: H

*Claims.* Convention with Mexico providing for en bloc settlement of claims presented by United States under special claims convention of Sept. 10, 1923, convention between United States and United Mexican States, signed Mexico City, Apr. 24, 1934, providing for en bloc settlement of claims presented by Government of United States to commission established by special claims convention, concluded Sept. 10, 1923, instead of by international adjudication in each case as provided in that convention. May 7, 1934. 6 p. (Confidential; Senate executive I, 73d Cong. 2d sess.) [Injunction of secrecy removed June 15, 1934. For report, see Foreign Relations Committee, Senate, *Claims*, p. 453.] ‡ Y 1.73/2: I

*Copyright.* International copyright convention, international convention of Copyright Union, as revised and signed at Rome, June 2, 1928. Feb. 19, 1934. 19 p. (Confidential; Senate executive E, 73d Cong. 2d sess.) [Injunction of secrecy removed May 28, 1934. A manuscript correction has been made on p. 3, changing "Jarafuto" to read "Karafuto".] ‡ Y 1.73/2: E

*Cuba.* Relations with Cuba, treaty of relations between United States and Republic of Cuba, signed Washington, May 29, 1934. May 29, 1934. 4 p. ([Confidential]; Senate executive Q, 73d Cong. 2d sess.) [Injunction of secrecy removed May 29, 1934.] ‡ Y 1.73/2: Q

*Diplomatic list.* Dec. 1934. [1934.] cover title, ii+77 p. 24° ([Publication 671.]) [Text on p. 2 of cover.] \* Paper, 5c. single copy, 50c. a yr.; foreign subscription, 75c. L. C. card 10-16292 S 1.8: 934/12

*Extradition.* Convention on extradition signed by republics of Western Hemisphere, certified copy each of English and Spanish texts of convention on extradition, signed Dec. 26, 1933, by plenipotentiaries of United States and other republics of Western Hemisphere represented at 7th International Conference of American States at Montevideo, Uruguay. May 22, 1934. 11 p. (Confidential; Senate executive O, 73d Cong. 2d sess.) [Injunction of secrecy removed June 6, 1934. English only.] ‡ Y 1.73/2: O

— Supplementary extradition treaty with Austria, supplementary extradition treaty between United States and Austria, signed Vienna, May 19, 1934, adding crimes against bankruptcy laws to extraditable crimes and offenses listed in extradition treaty of Jan. 31, 1930, between the 2 countries. June 9, 1934. 2 p. (Confidential; Senate executive R, 73d Cong. 2d sess.) [Injunction of secrecy removed June 13, 1934.] ‡ Y 1.73/2: R

— Supplementary extradition treaty with Finland, supplementary extradition treaty between United States and Finland, signed Washington, May 17, 1934. May 22, 1934. 2 p. (Confidential; Senate executive M, 73d Cong. 2d sess.) [Injunction of secrecy removed June 6, 1934.] ‡ Y 1.73/2: M

**How to order publications—See information following Contents**



*Extradition—Continued.*

— Supplementary extradition treaty with Lithuania, supplementary extradition treaty between United States and Lithuania, signed Washington, May 17, 1934. May 22, 1934. 2 p. (Confidential; Senate executive L, 73d Cong. 2d sess.) [Injunction of secrecy removed June 6, 1934.] ‡ Y 1.73/2: L

— Supplementary extradition treaty with Sweden, supplementary extradition treaty between United States and Sweden, signed Washington, May 17, 1934. May 22, 1934. 2 p. (Confidential; Senate executive K, 73d Cong. 2d sess.) [Injunction of secrecy removed June 6, 1934.] ‡ Y 1.73/2: K

*Friendship.* Treaty of friendship, commerce, and consular rights with Republic of Finland, treaty of friendship, commerce, and consular rights between United States and Republic of Finland, signed Washington, Feb. 13, 1934. Feb. 19, 1934. 15 p. (Confidential; Senate executive D, 73d Cong. 2d sess.) [Injunction of secrecy removed May 17, 1934.] ‡ Y 1.73/2: D

*International American Conference.* Convention on rights and duties of states adopted by 7th International Conference of American States, certified copies of English and Spanish texts of convention on rights and duties of states adopted by 7th International Conference of American States at Montevideo, Uruguay, and signed Dec. 26, 1933, by plenipotentiaries of United States and other countries represented in said conference. May 22, 1934. 9 p. (Confidential; Senate executive P, 73d Cong. 2d sess.) [Injunction of secrecy removed June 15, 1934. English only.] ‡ Y 1.73/2: P

*International Institute of Agriculture.* Protocol to convention creating International Institute of Agriculture at Rome, protocol, signed Rome, Apr. 21, 1926, and effective Jan. 1, 1927, substituting new paragraphs for paragraphs 3 and 4 of article 10 of convention of June 7, 1905, creating International Institute of Agriculture at Rome. Feb. 19, 1934. 5 p. (Confidential; Senate executive C, 73d Cong. 2d sess.) [Injunction of secrecy removed Apr. 17, 1934. For report, see Foreign Relations Committee, Senate, *International Institute of Agriculture*, p. 453.] ‡ Y 1.73/2: C

*Passports.* Notice to bearers of passports; revised to Sept. 15, 1934. 1934. iv+53 p. narrow 16° (Passport series 2; [Publication 637].) ‡ S 1.27: 2/9

*Press releases,* weekly issue no. 270-274; Dec. 1-29, 1934. [1934.] p. 325-437. (Publication 670, 672, 674, 679, and 681.) [An incorrect print of weekly issue no. 272 was also issued using the word "cast" instead of "vast" on page 353. Weekly issue no. 274 includes list of Publications of Department of State during quarter beginning Oct. 1, 1934. See also note above under center head, State Department.] \* Paper, 5c. single copy, \$2.00 a yr.; foreign subscription, \$3.00.

L. C. card 29-26868

S 1.25: 934/270-274

*Treaty information,* bulletin 62, Nov. 30, 1934; compiled by Treaty Division. 1934. iv+16 p. ([Publication 673.]) [Monthly. The period covered is the calendar month preceding the date given.] \* Paper, 10c. single copy, \$1.00 a yr., foreign subscription, \$1.40.

L. C. card 29-27547

S 9.7: 62

*Women.* Convention on nationality of women, certified copies of English and Spanish texts of convention on nationality of women, adopted at 7th International Conference of American States, and signed Dec. 26, 1933, by plenipotentiaries of United States and of other countries represented in said conference, at Montevideo, Uruguay. May 12, 1934. 7 p. (Confidential; Senate executive J, 73d Cong. 2d sess.) [Injunction of secrecy removed May 24, 1934. English only.] ‡ Y 1.73/2: J

— Nationality of women, convention between United States and other American republics; signed Montevideo, Dec. 26, 1933, proclaimed Oct. 11, 1934. 1934. [1]+10 p. (Treaty series 875.) [English and Spanish.] \* Paper, 5c. L. C. card 34-28274 S 9.5/2: W 84/2

**How to order publications—See information following Contents**

## SUPREME COURT

*Illinois Central Railroad.* Transcript of record, Oct. term, 1934, no. 379, United States, Interstate Commerce Commission, Illinois Central Railroad Company, et al. *vs.* Chicago, Milwaukee, St. Paul & Pacific Railroad et al., appeal from district court for northern district of Illinois. [1934.] cover title, iii+240 p. ‡  
Ju 6.7: 116/4

[*Journal*] Dec. 3-17, 1934; [slips] 27-37. [1934.] leaves 79-100. ‡  
Ju 6.5: 934

*Opinions.* Cases adjudged in Supreme Court at Oct. term, 1933, Mar. 20-June 4, 1934; Ernest Knaebel, reporter. 1934. liv+704 p. (United States reports, v. 292.) [Also issued in 4 preliminary prints; each case also issued separately.] \* Cloth, \$1.50.  
Ju 6.8/1: 292

NOTE.—Includes Rules of practice and procedure, after plea of guilty, verdict or finding of guilt, in criminal cases brought in District Courts of United States and in Supreme Court of District of Columbia, promulgated May 7, 1934.

— [Cases adjudged in Supreme Court at Oct. term, 1934.] [Issued separately.] † Clerk of Court.

17. Guy T. Helvering, commissioner of internal revenue, *vs.* Leland Powers, executor [of Samuel L. Powers], et al., on writ of certiorari to circuit court of appeals for 1st circuit; Dec. 3, 1934. n. p. [1934]. 7 p.  
Ju 6.8/1a: P 873
22. Irving Trust Company, as trustee in bankruptcy of Outfitters Operating Realty Co., Inc., *vs.* A. W. Perry, Inc., on writ of certiorari to circuit court of appeals for 2d circuit; Dec. 3, 1934. n. p. [1934]. 2 p. Ju 6.8/1a: Ou 8
42. E. R. Squibb & Sons *vs.* Mallinckrodt Chemical Works, on certificate from circuit court of appeals for 8th circuit; Nov. 19, 1934. n. p. [1934]. 1 p. Ju 6.8/1a: Sq 41
51. Guy T. Helvering, commissioner of internal revenue, *vs.* Union Pacific Railroad Company, on writ of certiorari to circuit court of appeals for 2d circuit; Dec. 3, 1934. n. p. [1934]. 6 p. Ju 6.8/1a: Un 3/11
54. E. Forrest Mitchell, insurance commissioner, *vs.* Bertha E. Maurer and International Re-Insurance Corporation, on certiorari to circuit court of appeals for 9th circuit; Dec. 3, 1934. n. p. [1934]. 6 p. Ju 6.8/1a: M 446
55. Albert W. Hamilton, a minor, by Albert Hamilton, his guardian ad litem, [et al.] *vs.* Regents of University of California, Robert Gordon Sproul and Ernest Carroll Moore [its president and its provost], appeal from Supreme Court of California; Dec. 3, 1934. n. p. [1934]. 12+3 p. Ju 6.8/1a: H 18
60. Indiana Farmer's Guide Publishing Company *vs.* Prairie Farmer Publishing Company [et al.], on writ of certiorari to circuit court of appeals for 7th circuit; Dec. 3, 1934. n. p. [1934]. 9 p. Ju 6.8/1a: In 23/2
68. R. H. Davis, trading as Davis Motor Sales, *vs.* Aetna Acceptance Company, on writ of certiorari to appellate court of Illinois, 1st district; Dec. 3, 1934. n. p. [1934]. 5 p. Ju 6.8/1a: D 299
72. Lizzie May McCullough, executrix of Ida Reid, *vs.* W. M. Smith, administrator of Moses Reid, on writ of certiorari to Supreme Court of North Carolina; Dec. 3, 1934. n. p. [1934]. 3 p. Ju 6.8/1a: R 272
107. Old Mission Portland Cement Company *vs.* Guy T. Helvering, as commissioner of internal revenue, on writ of certiorari to circuit court of appeals for 9th circuit; Dec. 3, 1934. n. p. [1934]. 4 p. Ju 6.8/1a: Ol 1/2
120. United States *vs.* Guaranty Trust Co. of New York, on certiorari to court of appeals for 2d circuit; Dec. 10, 1934. n. p. [1934]. 8 p. Ju 6.8/1a: G 931/2
125. John P. McLaughlin, collector of internal revenue for 1st district of California, *vs.* Pacific Lumber Company, on writ of certiorari to circuit court of appeals for 9th circuit; Dec. 10, 1934. n. p. [1934]. 4 p. Ju 6.8/1a: P 119/5
134. Harry Schnell and Samuel Schnell, co-partners doing business as H. Schnell & Co., *vs.* steamship Vallescura, her engines, etc., Lloyd Mediterraneo, on writ of certiorari to circuit court of appeals for 2d circuit; Dec. 3, 1934. n. p. [1934]. 6 p. Ju 6.8/1a: Sch 58
148. Marine National Exchange Bank of Milwaukee and West Side Bank *vs.* Kalt-Zimmers Manufacturing Company and M. H. Grossman, trustee in bankruptcy, on writ of certiorari to circuit court of appeals for 7th circuit; Dec. 10, 1934. n. p. [1934]. 6 p. Ju 6.8/1a: M 338/2
154. Mutual Life Insurance Company of New York *vs.* F. E. Johnson, administrator of Benjamin F. Cooksey, on writ of certiorari to circuit court of appeals for 4th circuit; Dec. 3, 1934. n. p. [1934]. 4 p. Ju 6.8/1a: M 985
170. Guy T. Helvering, commissioner of internal revenue, *vs.* Twin Bell Oil Syndicate, on writ of certiorari to circuit court of appeals for 9th circuit; Dec. 3, 1934. n. p. [1934]. 8 p. Ju 6.8/1a: T 923/2
173. Irving Trust Company, as trustee in bankruptcy of Sarnoff-Irving Hat Stores, Inc., bankrupt, *vs.* Ingersoll Bowditch et al., on writ of certiorari to circuit court of appeals for 2d circuit; Dec. 3, 1934. n. p. [1934]. 1 p. Ju 6.8/1a: Sa 74

How to order publications—See information following Contents

## Opinions—Continued.

- 176, 177. *William E. Herring vs. commissioner of internal revenue; Eula Day Herring vs. [same]*, on writs of certiorari to circuit court of appeals for 5th circuit; Dec. 3, 1934. n. p. [1934]. 4 p. Ju 6.8/1a: H 435
186. *Fannie Abrams et al. vs. George S. Van Schaick*, as superintendent of insurance of State of New York, et al., appeal from Supreme Court of State of New York; Nov. 19, 1934. n. p. [1934]. 1 p. Ju 6.8/1a: Ab83
296. *Borden's Farm Products Company, Inc., vs. Charles H. Baldwin*, as commissioner of agriculture and markets of State of New York, et al., etc., appeal from district court for southern district of New York; Dec. 3, 1934. n. p. [1934]. 11 p. Ju 6.8/1a: B 644/3
413. *Gulf, Mobile & Northern Railroad Company vs. Guy T. Helvering*, as commissioner of internal revenue, on writ of certiorari to Court of Appeals for District of Columbia; Dec. 3, 1934. n. p. [1934]. 1 p. Ju 6.8/1a: G 951/6
441. *United States Mortgage Company and Mortgage Guarantee Company vs. Mary E. Matthews and John Matthews*, on writ of certiorari to Maryland Court of Appeals; Dec. 3, 1934. n. p. [1934]. 4 p. Ju 6.8/1a: Un 3/10

## TARIFF COMMISSION

*Tariff* and its history, collection of information on general subject of tariff and its history, as well as history of Tariff Commission, being mostly excerpts from Dictionary of tariff information published by Tariff Commission in 1924 and now out of print. 1934. viii+109 p. (Miscellaneous series.)

\* Paper, 10c.

L. C. card 34-28253

TC 1.10: T 17/2

## TAX APPEALS BOARD

NOTE.—Beginning with the decisions of May 1933 (v. 28, no. 1, issued Aug. 15, 1933), the Tax Appeals Board resumed the publication of its reports in pamphlet form, which had been discontinued Jan. 9, 1933. These pamphlets, each containing a month's decisions, are issued in addition to the separate opinions now published individually for each case. Both the pamphlets and the separate opinions are sold on subscription by the Superintendent of Documents, Washington, D. C., price \$1.75 per volume for either pamphlets or opinions; single copies of the opinions, usually 5c. The price of the bound volumes will be given on application.

*Alamo Coal Company v. commissioner of internal revenue*, findings of fact [and opinion]; docket no. 59309, promulgated Dec. 13, 1934. [1934.] 11 p. ([Opinion] no. 163.) [From B. T. A. Reports, v. 31.] \* Paper, 5c.

Y 3.T 19: 5/31-163

*Atlantic Coast Line Railroad Company v. commissioner of internal revenue; Carolina, Clinchfield & Ohio Railway v. [same, opinion]*; docket nos. 58958, 65310-311, 71649-650, promulgated Nov. 27, 1934. [1934.] 25 p. ([Opinion] no. 144.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-144

*Canfield, George F. Frances Marshall Canfield [et al.]*, executors of George F. Canfield, v. commissioner of internal revenue, opinion; docket no. 68415, promulgated Nov. 23, 1934. [1934.] 4 p. ([Opinion] no. 142.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-142

*Carey, Robert. Robert Carey v. commissioner of internal revenue*, findings of fact [and opinion]; docket nos. 54033, 60432, 67417, promulgated Dec. 5, 1934. [1934.] 9 p. ([Opinion] no. 158.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-158

*Century Circuit, Inc., of Delaware v. commissioner of internal revenue*, opinion; docket no. 69345, promulgated Nov. 28, 1934. [1934.] 6 p. ([Opinion] no. 147.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-147

*Commonwealth Life Insurance Company v. commissioner of internal revenue* [opinion]; docket nos. 49710, 60786, 70304, 74407, promulgated Dec. 14, 1934. [1934.] 8 p. ([Opinion] no. 166.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-166

*Cox, Mrs. Carrie G. Carrie G. Cox and Attila Cox v. commissioner of internal revenue*, opinion; docket no. 69698, promulgated Nov. 30, 1934. [1934.] 6 p. ([Opinion] no. 154.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-154

How to order publications—See information following Contents

*Decisions.* Reports, v. 31, no. 3; Nov. 30, 1934. [1934.] vii+224-506+i p. [Contains decisions promulgated Oct. 1-31, 1934, and lists of proceedings disposed of upon memorandum opinions.] \* Paper, \$1.75 per vol.

L. C. card 24-27411

Y 3.T 19: 9/31-3

NOTE.—The publication of the Tax Appeals Board decisions in pamphlet form was resumed, beginning with v. 28, no. 1. Each pamphlet contains a month's decisions and is issued in addition to the separate opinions. Later, bound volumes, containing table of contents and index, will be issued, the price of these being given at time of publication.

*Dohme, Alfred R. L.* Alfred R. L. Dohme v. commissioner of internal revenue; Edward C. True v. [same]; Frank C. Starr v. [same, opinion]; docket nos. 68159, 68501, 69259, promulgated Nov. 22, 1934. [1934.] 10 p. ([Opinion] no. 134.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-134

*Duesenberg, Inc., of Delaware v.* commissioner of internal revenue [opinion]; docket no. 67743, promulgated Dec. 19, 1934. [1934.] 6 p. ([Opinion] no. 170.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-170

*Edwards, Daniel M.* Caroline W. Edwards [et al.], executors of Daniel M. Edwards, v. commissioner of internal revenue, findings of fact [and opinion]; docket no. 68533, promulgated Dec. 13, 1934. [1934.] 6 p. ([Opinion] no. 164.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-164

*Galt, Arthur T.* Arthur T. Galt v. commissioner of internal revenue, opinion; docket no. 71103, promulgated Dec. 21, 1934. [1934.] 2 p. ([Opinion] no. 172.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-172

*Greensboro News Company v.* commissioner of internal revenue, opinion; docket nos. 69759, 74021, promulgated Nov. 30, 1934. [1934.] 7 p. ([Opinion] no. 153.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-153

*Hampton, Mrs. Rosalie.* Rosalie Hampton v. commissioner of internal revenue, opinion; docket no. 28708, promulgated Dec. 6, 1934. [1934.] 5 p. ([Opinion] no. 161.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-161

*Kearney, Bernard O.* Bernard O. Kearney v. commissioner of internal revenue, opinion; docket no. 67943, promulgated Dec. 26, 1934. [1934.] 4 p. ([Opinion] no. 174.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-174

*Kessler, J. M.* J. M. Kessler v. commissioner of internal revenue, opinion; docket no. 52640, promulgated Dec. 6, 1934. [1934.] 5 p. ([Opinion] no. 160.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-160

*Klein, Irving N.* Irving N. Klein v. commissioner of internal revenue; Edwin M. Klein (Foreman Trust & Savings Bank, conservator) v. [same, findings of fact and opinion]; docket nos. 49498-499, promulgated Dec. 18, 1934. [1934.] 12 p. ([Opinion] no. 169.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-169

*National Bank of the Republic of Chicago v.* commissioner of internal revenue, opinion; docket no. 47764, promulgated Nov. 22, 1934. [1934.] 6 p. ([Opinion] no. 135.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-135

*Newman, Samuel.* Rose Newman [et al.], executors of Samuel Newman, v. commissioner of internal revenue, findings of fact [and opinion]; docket no. 59598, promulgated Nov. 28, 1934. [1934.] 10 p. ([Opinion] no. 149.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-149

*Niagara Share Corporation of Maryland v.* commissioner of internal revenue, opinion; docket no. 70813, promulgated Dec. 5, 1934. [1934.] 7 p. ([Opinion] no. 157.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-157

*Oceanic Steam Navigation Company, Limited, v.* commissioner of internal revenue, opinion; docket no. 67418, promulgated Nov. 28, 1934. [1934.] 2 p. ([Opinion] no. 150.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-150

**How to order publications—See information following Contents**

- Peak, George A.* *George A. Peak v. commissioner of internal revenue*, opinion; docket nos. 55178-179, 65219, 68021, 68065-66, promulgated Dec. 14, 1934. [1934.] 5 p. ([Opinion] no. 167.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-167
- Peoples Life Insurance Company v. commissioner of internal revenue*, supplemental opinion; docket nos. 66969, 71744, promulgated Nov. 23, 1934. [1934.] 4 p. ([Opinion] no. 138.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-138
- Pillsbury, Albert E.* *Frederick Foster and United States Trust Company, executors of Albert E. Pillsbury, v. commissioner of internal revenue*, opinion; docket no. 70233, promulgated Nov. 28, 1934. [1934.] 4 p. ([Opinion] no. 148.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-148
- Roach, Hal, Studios, Incorporated.* *Hal Roach Studios, Incorporated, v. commissioner of internal revenue*, opinion; docket no. 61750, promulgated Nov. 30, 1934. [1934.] 4 p. ([Opinion] no. 156.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-156
- Rockwood, George O.* *George O. Rockwood v. commissioner of internal revenue*; *William M. Rockwood v. [same]*; *John N. Browning v. [same]*; *S. P. Browning v. [same]*, opinion; docket nos. 72711-714, promulgated Dec. 19, 1934. [1934.] 4 p. ([Opinion] no. 171.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-171
- Rosshelm, Irving D.* *Irving D. Rosshelm v. commissioner of internal revenue*, findings of fact [and opinion]; docket no. 57503, promulgated Dec. 13, 1934. [1934.] 12 p. ([Opinion] no. 162.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-162
- Sage, Charles H.* *Charles H. Sage v. commissioner of internal revenue* [findings of fact and opinion]; docket no. 53487, promulgated Nov. 22, 1934. [1934.] 18 p. ([Opinion] no. 137.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-137
- Shropshire, Leta D.* *First National Bank of Birmingham, guardian of Leta Duffy Shropshire, v. commissioner of internal revenue*; *First National Bank of Birmingham, guardian of Courteney W. Shropshire, v. [same]*, opinion; docket no. 60667-668, promulgated Dec. 5, 1934. [1934.] 3 p. ([Opinion] no. 159.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-159
- Sunset Scavenger Company, Inc., v. commissioner of internal revenue* [findings of fact and opinion]; docket nos. 54841-842, 60574, promulgated Nov. 27, 1934. [1934.] 6 p. ([Opinion] no. 146.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-146
- Torrens, James H.* *James H. Torrens v. commissioner of internal revenue*; *Edwin Wile v. [same]*, findings of fact [and opinion]; docket nos. 53788, 54451, promulgated Nov. 30, 1934. [1934.] 26 p. ([Opinion] no. 152.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-152
- Transatlantic Shipping Co., Inc., v. commissioner of internal revenue*, opinion; docket no. 61932, promulgated Dec. 26, 1934. [1934.] 3 p. ([Opinion] no. 175.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-175
- Tuttle, Carl B.* *Carl B. Tuttle v. commissioner of internal revenue*, opinion; docket no. 70558, promulgated Nov. 28, 1934. [1934.] 5 p. ([Opinion] no. 151.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-151
- Uihlein, Joseph E.* *Joseph E. Uihlein v. commissioner of internal revenue*, opinion; docket no. 51234, promulgated Dec. 21, 1934. [1934.] 4 p. ([Opinion] no. 173.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-173
- Vawter, George.* *George Vawter v. commissioner of internal revenue*, findings of fact [and opinion]; docket no. 74876, promulgated Dec. 14, 1934. [1934.] 3 p. ([Opinion] no. 165.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-165
- Washington Fireproof Building Company v. commissioner of internal revenue*, opinion; docket no. 70306, promulgated Nov. 30, 1934. [1934.] 5 p. ([Opinion] no. 155.) [From B. T. A. Reports, v. 31.] \* Paper, 5c. Y 3.T 19: 5/31-155



*Weil, Adolph.* Adolph Weil v. commissioner of internal revenue, findings of fact [and opinion]; docket no. 69907, promulgated Dec. 18, 1934. [1934.] 11 p. ([Opinion] no. 168.) [From B. T. A. Reports, v. 31.] \* Paper, 5c.  
Y 3.T 19: 5/31-168

*Zimmerman, Calvin.* Calvin Zimmerman and wife v. commissioner of internal revenue, opinion; docket no. 71145, promulgated Nov. 27, 1934. [1934.] 5 p. ([Opinion] no. 145.) [From B. T. A. Reports, v. 31.] \* Paper, 5c.  
Y 3.T 19: 5/31-145

## TREASURY DEPARTMENT

*Finance.* Daily statement of Treasury compiled from latest proved reports from Treasury offices and depositories, Dec. 1-31, 1934. [1934.] Each 5 p. or 4 p. f° [Daily except Sundays and holidays.] †  
L. C. card 15-3303 T 1.5: 934

*Public debt.* Statement of public debt of United States, Aug. 31, 1934. [1934.] [4] p. f° [Monthly.] †  
L. C. card 10-21268 T 9.9: 934/8

*Treasury bonds.* United States of America, 3½ percent Treasury bonds of 1949-52, dated and bearing interest from Dec. 15, 1934, due Dec. 15, 1952, redeemable at option of United States at par and accrued interest on and after Dec. 15, 1949, interest payable June 15 and Dec. 15. Dec. 3, 1934. 2 p. 4° (Department circular 526; Public Debt Service.) † T 1.4/2: 526

*Treasury decisions* under customs, internal revenue, narcotic, and other laws, including decisions of Customs Court and Court of Customs and Patent Appeals, v. 66, no. 23-26; Dec. 6-27, 1934. [1934.] various paging, 2 p. of pl. [Weekly. Department decisions numbered 47379-442, abstracts 29398-599, reappraisal decisions 3491-3515, internal revenue decisions 4497-4503, narcotics 18, Tariff Commission Notice dated Dec. 22, 1934, and miscellaneous (disbarments and suspensions, etc.).] \* Paper, 10c. single copy, \$3.00 a yr.; foreign subscription, \$4.70.  
L. C. card 10-30490 T 1.11/2: 66/23-26

*Treasury notes.* United States of America, 1½ percent Treasury notes of series E-1936, dated and bearing interest from Dec. 15, 1934, due June 15, 1936, interest payable June 15 and Dec. 15. Dec. 3, 1934. 2 p. 4° (Department circular 527; Public Debt Service.) † T 1.4/2: 527

— United States of America, 2½ percent Treasury notes of series A-1939, additional issue, dated June 15, 1934, with interest from Dec. 15, 1934, due June 15, 1939, interest payable June 15 and Dec. 15. Dec. 3, 1934. 2 p. 4° (Department circular 528; Public Debt Service.) † T 1.4/2: 528

## COAST GUARD

*Circular 90;* Dec. 7, 1934. [1934.] 1 p. [Supersedes Circular 90 dated Sept. 4, 1929.] † T 47.7/3: 90/2

*Pay.* Amendment to Pay and supply instructions [Coast Guard, 1932], no. 14; Nov. 6, 1934. [1934.] 6 p. † T 47.8: P 29/3/932/amdt.14

— Pay and supply instructions, circular 1, 1935; Nov. 27, 1934. [1934.] 4 p. [Circular 1 is Clothing and small stores, prices of.] † T 47.8/2: 1/12

*Physical examination.* Amendment to Instructions for medical officers relative to physical examination, Coast Guard, 1927, no. 3; Dec. 11, 1934. [1934.] 1 p. † T 47.8: P 56/2/amdt.3

## COMPTROLLER OF CURRENCY

*National banks.* Monthly statement of capital stock of national banks, national bank notes, and Federal reserve bank notes, old series, outstanding, bonds on deposit, etc. [Dec. 1, 1934]. Dec. 1, 1934. 1 p. narrow f° †  
L. C. card 10-21266 T 12.9: 934/12

**How to order publications—See information following Contents**

## INTERNAL REVENUE BUREAU

*Income.* Statistics of income for [calendar year] 1932, compiled from income tax returns, and including statistics from estate tax returns and gift tax returns [calendar year 1932]; prepared by Statistical Section, Income Tax Unit. 1934. v+255 p. [Includes, with returns for calendar year 1932, returns with fiscal year ending within period July 1, 1932-June 30, 1933, and fractional (part year) returns for which greater part of period falls in 1932.] \* Paper, 20c.  
L. C. card 18-26569 T 22.35: 932/2

— Statistics of income for 1933 (preliminary report) compiled from income-tax returns for [calendar year] 1933 filed to Aug. 31, 1934; prepared by Statistical Section, Income Tax Unit. 1934. iii+12 p. [Includes, with returns for calendar year 1933, returns with fiscal year ending within period July 1, 1933-June 30, 1934, and fractional (part year) returns for which greater part of period falls in 1933.] \* Paper, 5c.  
L. C. card 24-26672 T 22.35: 933

*Internal revenue bulletin.* Internal revenue bulletin, v. 13, no. 49-53; Dec. 3-31, 1934. 1924. various paging. [Weekly. Include Rulings 7163-7224.] \* Paper, 5c. single copy (for subscription price see note below).  
L. C. card 22-26051 T 22.23/1: 934/49-53

NOTE.—The Internal revenue bulletin service for 1934 will consist of weekly bulletins and semiannual cumulative bulletins. The weekly bulletins will contain the rulings and decisions to be made public and all Treasury Department decisions (known as Treasury decisions) pertaining to internal revenue matters. The semiannual cumulative bulletins will contain all rulings and decisions (including Treasury decisions) published during the previous 6 months. The complete bulletin service may be obtained, on a subscription basis, from the Superintendent of Documents, Government Printing Office, Washington, D. C., for \$2.00 a yr.; foreign subscription, \$3.25.

— Internal revenue bulletin, cumulative bulletin XIII-1, Jan.-June 1934. 1934. viii+572 p. [Semiannual. Includes Rulings 6582-6871.] \* Paper, 50c. (for subscription price see note above).  
L. C. card 22-27420 T 22.25: 934/1

*Tobacco.* Processing and other taxes with respect to tobacco under agricultural adjustment act. [1934.] 16 p. ([Treasury decision] 4494.) [From Treasury decisions, v. 66, no. 20.] †  
T 1.11/2a: T 55/14

— Regulations 8 relating to taxes on tobacco, snuff, cigars, and cigarettes, also on cigarette papers and tubes and purchase and sale of leaf tobacco. Revised Nov. 1934. 1934. vii+170 p. \* Paper, 15c.  
L. C. card 34-28283 T 22.17: 8/18

## PROCUREMENT DIVISION

*Government supplies.* General schedule of supplies: class 43, Bolts, nuts, rivets, screws, washers, Jan. 1-Oct. 31, 1935; prepared by Branch of Supply. 1934. 4 p. 4° †  
L. C. card 16-26857 T 58.8: 935/43-2

— Same: class 54, Office-equipment, Jan. 1-June 30, 1935; prepared by Branch of Supply. 1934. 6 p. 4° † T 58.8: 935/54-2

— Same: class 69, Vehicles (animal and hand-drawn), agricultural implements, and all accessories, outfits, and parts, Jan. 1-Oct. 31, 1935; prepared by Branch of Supply. 1934. 15 p. 4° † T 58.8: 935/69-2

## FEDERAL STANDARD STOCK CATALOG BOARD

NOTE.—The functions of the Federal Standard Stock Catalog Board were transferred from the Budget Bureau to the Procurement Division on Oct. 10, 1933.

In the list below, one specification, dated after Oct. 10, 1933, is a reprint of a specification issued by the Federal Standard Stock Catalog Board while it was under the Budget Bureau, and for this, the old classification, T51.7/8:, is retained, in order that it may be filed with the publication of which it is a reprint.

*Government supplies.* Federal standard stock catalog: sec. 4, Federal specifications, pt. 1, Index; revised to Sept. 1, 1934. 1934. ii+76 p. 12° \* Paper, 10c.  
T 58.10/3: ind./934

— Same: sec. 4, pt. 5, Federal specification for heels, rubber. Sept. 4, 1934. 4 p. 1 pl. 12° \* Paper, 5c. T 58.10/3: ZZ-H-141

**How to order publications—See information following Contents**

*Government supplies—Continued.*

- Same: sec. 4, pt. 5, Federal specification for lard substitutes. Aug. 7, 1934. 5 p. 12° [Supersedes Fed. spec. EE-L-101, Oct. 13, 1931.] \* Paper, 5c.  
T 58.10/3: EE-L-101a
- Same: sec. 4, pt. 5, Federal specification for plaster, gypsum. Mar. 3, 1931 [reprint 1934]. 6 p. 12° [Supersedes U. S. G. M. S. 247, Nov. 5, 1924.] \* Paper, 5c.  
T 51.7/8: SS-P-401/1-2
- Same: sec. 4, pt. 5, Federal specification for switches, snap, multiple-type and combination devices, flush-type with wall plates. Sept. 4, 1934. 6 p. 12° [Supersedes part of F. S. no. 62 (W-S-891), June 15, 1923.] \* Paper, 5c.  
T 58.10/3: W-S-893
- Same: sec. 4, pt. 5, Federal specification for switches, snap, single-unit, interchangeable flush-type with wall plates. Sept. 4, 1934. 6 p. 12° [Supersedes part of F. S. no. 62 (W-S-891), June 15, 1923.] \* Paper, 5c.  
T 58.10/3: W-S-896
- Same: sec. 4, pt. 5, Federal specification for triangles, pyroxylin. Sept. 4, 1934. 6 p. 12° [Supersedes F. S. no. 601, Dec. 8, 1928.] \* Paper, 5c.  
T 58.10/3: GG-T-671

## PUBLIC DEBT SERVICE

- Money.* Circulation statement of United States money, Nov. 30, 1934. 1934. 1 p. oblong 8° [Monthly.] †  
L. C. card 10-21267  
T 57.7: 934/11

## PUBLIC HEALTH SERVICE

- Child health activities* in a State department of health; by Estella Ford Warner. 1934. [1]+5 p. (Reprint 1646.) [From Public health reports, v. 49, no. 36, Sept. 7, 1934.] \* Paper, 5c.  
L. C. card 34-28275  
T 27.6/a: 1646
- Contagious diseases.* Notifiable diseases, prevalence in States, 1933. 1934. [1]+12 p. (Supplement 112 to Public health reports.) \* Paper, 5c.  
L. C. card 25-26304  
T 27.6/2: 112
- Health officers.* Whole-time county health officers, 1934 [directory]. 1934. [1]+9 p. (Reprint 1649.) [From Public health reports, v. 49, no. 39, Sept. 28, 1934.] \* Paper, 5c.  
L. C. card 25-26718  
T 27.6/a: 1649
- Mortality rates* by occupational class in United States; by Rollo H. Britten. 1934. [1]+11 p. il. (Reprint 1648.) [From Public health reports, v. 49, no. 38, Sept. 21, 1934.] \* Paper, 5c.  
L. C. card 34-28215  
T 27.6/a: 1648
- Nurses and nursing.* Some findings of N. O. P. H. N. survey of public health nursing of significance to State health administrators; by Pearl McIver. 1934. [1]+10 p. (Reprint 1650.) [From Public health reports, v. 49, no. 37, Sept. 14, 1934.] \* Paper, 5c.  
L. C. card 34-28216  
T 27.6/a: 1650
- Plague.* Epidemiological study of plague in Hawaiian Islands [with list of references]; by C. R. Eskey. Oct. 1934. iii+70 p. il. (Public health bulletin 213.) \* Paper, 10c.  
L. C. card 34-28264  
T 27.12: 213
- Public health reports*, v. 49, no. 49-52; Dec. 7-28, 1934. 1934. [xv]+1453-1599 p. il. 1 pl. [Weekly.] \* Paper, 5c. single copy, \$2.00 a yr.; foreign subscription, \$3.75.  
L. C. card 6-25167  
T 27.6: 49/49-52
- SPECIAL ARTICLES.**—No. 49. Further studies on growth and economic depression, comparison of weight and weight increments of elementary-school children in 1921-27 and in 1933-34 [with list of references]; by Carroll E. Palmer.—Extent of rural health service in United States, Jan. 1, 1930-Dec. 31, 1933.—No. 50. Distribution of immunity against encephalitis virus of St. Louis type in United States as determined by serum-protection test in white mice [with list of references]; by J. G. Wooley and Charles Armstrong.—What every person should know about milk; by Leslie C. Frank.—No. 51. Job analysis of rural sanitation officer, Brunswick-Greenville health

**How to order publications—See information following Contents**

**Public health reports—Continued.**

administration studies no. 2; by J. O. Dean and Joseph W. Mountin.—Psychiatric aspects of job placement; by J. G. Wilson.—No. 52. Official United States and International unit for standardizing gas gangrene antitoxin (*Vibrio septique*) [with list of references]; by Ida A. Bengston.—Influence of vitamin B<sub>12</sub> on hematopoiesis in experimental anemia of albino rat [with list of references]; by Maurice I. Smith and E. F. Stohman.

NOTE.—This publication is distributed gratuitously to State and local health officers and to other persons engaged in public health work, by the Surgeon General of the Public Health Service, Treasury Department. Others desiring the Reports may obtain them from the Superintendent of Documents, Washington, D. C., at the prices stated above.

**Teeth.** Effect of various amounts of sodium fluoride on teeth of white rats [with list of references]; by H. Trendley Dean, W. H. Sebrell, R. P. Breaux, and E. Elvove. 1934. [1]+7 p. il. 2 p. of pl. (Reprint 1647.) [From Public health reports, v. 49, no. 37, Sept. 14, 1934.] \* Paper, 5c.  
L. C. card 34-28276 T 27.6/a: 1647

**TREASURER OF UNITED STATES**

**Paper money.** Monthly statement, paper currency of each denomination outstanding Nov. 30, 1934. Dec. 1, 1934. 1 p. oblong 16° † T 40.8:934/11

**VETERANS' ADMINISTRATION**

**Medical bulletin** of Veterans' Administration, v. 11, no. 3, Jan. 1935; Martin Cooley, editor. 1934. vii+185-284 p. [Quarterly.] \* Paper, 15c. single copy, 50c. a yr.; foreign subscription, 75c.

L. C. card 25-26672

VA 1.9: 11/3

SPECIAL ARTICLES.—Some general considerations of pulmonary surgery [with list of references; by] Harry P. Reid.—Classification and treatment of anemias [with list of references; by] Philip B. Matz.—Spontaneous pneumothorax [with list of references; by] Alexander Schomer and David E. Ehrlich.—Super-diathermy in treatment of dementia paralytica [with list of references; by] J. G. Cullins, H. P. Morgan, and William Seymour.—Diathermy in treatment of neurosyphilis [with list of references; by] O. L. Nelson.—Mental deficiency [with list of references; by] Edwin M. Levy.—Habit training; [by] Delmar Goode.—Pilonidal cyst [with list of references; by] Lane B. Kline.—Encephalitis lethargica, with report of 6 cases treated with hyperimmunized rabbit brain [with list of references; by] Hiland L. Flowers.—Observation for seizures; [by] J. N. Perkins.—Codeine in treatment of advanced pulmonary tuberculosis; [by] J. P. Wood.—Nineteen cases of pneumonia in members of Civilian Conservation Corps with no deaths; [by] Frank L. Broglum [Borglum].—Spontaneous non-simultaneous bilateral pneumothorax; [by] John S. Sprague.—Gumma of aortic valve; [by] H. E. Bank.—Primary neoplasm in diverticulum of bladder [with list of references; by] Chester D. Allen.—Duodenal fistula [with list of references; by] Harry E. Bundy.—Nephrosis with hypothyroidism [with list of references; by] J. A. Baird.

**WAR DEPARTMENT****Army regulations.**

NOTE.—The Army regulations are issued in pamphlet form for insertion in loose-leaf binders. The names of such of the more important administrative subjects as may seem appropriate, arranged in proper sequence, are numbered in a single series, and each name so numbered constitutes the title and number of a pamphlet containing certain administrative regulations pertaining thereto. Where more than one pamphlet is required for the administrative regulations pertaining to any such title, additional pamphlets will be issued in a separate sub-series.

40-2245. Medical Department: Register, veterinary report of sick and wounded animals, and statistical report, effective Jan. 1, 1935; Sept. 1, 1934. [1934.] 23 p. [Supersedes AR 40-245, Oct. 31, 1921, including Changes 2, Mar. 31, 1928, and AR 40-2240, Mar. 31, 1928.] \* Paper, 5c.

W 1.6/1: 40-2245/2

210-70. Posts, camps, and stations: Commanding officer; Aug. 20, 1934. [1934.] 19 p. [Supersedes AR 210-70, Aug. 30, 1930, including Changes 1, Oct. 2, 1931.] \* Paper, 5c.

W 1.6/1: 210-70/4

310-60. Military publications: Tables of organization, tables of basic allowances, and tables of allowances, Changes 2; Nov. 28, 1934. 1934. 1 p. [Supersedes AR 310-60, Changes 1, May 1, 1931.] † W 1.6/2: 310-60/ch.2

**Mobilization regulations. ‡**

1-4. Personnel procurement through selective service; May 16, 1934. [1934.] 21 p. [Supersedes MR 1-4, Nov. 1, 1932.] W 1.29: 1-4

**How to order publications—See information following Contents**

## ADJUTANT GENERAL'S DEPARTMENT

*Army list and directory*, Oct. 20, 1934. 1934. vi+359 p. large 8° [Semiannual.]

\* Paper, 40c. single copy, 75c. a yr.; foreign subscription, \$1.00.

L. C. card 9-35106

W 3.10: 934/2

*Recruiting news*, information issued by direction of adjutant general, Army, v. 16, no. 23 and 24; Dec. 1 and 15, 1934. [Recruiting Publicity Bureau, Governors Island, Dec. 1 and 15, 1934.] Each 16 p. il. 4° [Semimonthly.]

† Recruiting Publicity Bureau, Governors Island, N. Y.

L. C. card War 22-1

W 3.45: 934/23, 24

## AIR CORPS

## MATÉRIEL DIVISION

*Welding*. Spot welding and its application to aircraft structure. Matériel Branch report; [by C. L. Hibert]. 1934. [1]+19 p. il. 4° (Air Corps. Air Corps information circular, v. 7, no. 692, July 10, 1934.) ‡ W 87.11/2: 7/692

## COMMAND AND GENERAL STAFF SCHOOL

*Report*. Annual report of Command and General Staff School, Fort Leavenworth, Kans., [school year] 1933-34. Command and General Staff School Press, Fort Leavenworth, Kans., 1934. cover title, 7 p. † W 28.1: 934

## ENGINEER DEPARTMENT

*Rappahannock River, Va.* [letter submitting report containing general plan for improvement of Rappahannock River, Va., for purposes of navigation and efficient development of its water power, control of floods, and needs of irrigation]. Jan. 3, 1934. 97 p. 2 maps. (H. doc. 186, 73d Cong. 2d sess.)

\* Paper, 15c.

## ORDNANCE DEPARTMENT

*Ordnance provision system*. Ordnance catalogue (ordnance provision system): Group A, Major items; Aug. 27, 1934. [1934.] 4+4 p. (Standard nomenclature list A-1.) [Supersedes Standard nomenclature list A-1, Mar. 21, 1932, and changes thereto.] ‡ W 34.23: A-1/5

## QUARTERMASTER GENERAL OF ARMY

*Circulars*. Changes 63 [to] Circular 2, 1928; Oct. 1, 1934. [1934.] 1 p. [Mimeographed, accompanied by printed pages to be inserted in their proper places in the original publication. A list of the accompanying changes is found on p. 1 of the Changes here cataloged.] ‡ W 77.4/3: 2/ch.63

## SIGNAL OFFICE

*Circular 2* [1934; Apr. 2, 1934]. [1934.] cover title, i+[101] p. il. 2 pl. 1 tab. [Issued in loose-leaf form for insertion in binder. Title is: Procurement planning. Supersedes Circular 2, OCSigO, printed revision, Jan. 20, 1930.] ‡ W 42.4: 2/934

**How to order publications—See information following Contents**





Page

*Reference*

Index to  
Monthly Catalog  
United States  
Public Documents

Nos. 475-480  
July-December 1934

ISSUED BY THE  
SUPERINTENDENT OF DOCUMENTS



WASHINGTON  
1935

1850

Journal of the

Board of Directors

of the

City of

San Francisco

for the year

1850

1850

1850

1850

1850

1850

1850

1850

1850

1850

1850

1850

# INDEX

## To MONTHLY CATALOG, JULY-DECEMBER 1934

**NOTE.**—This index, for the six months July-December 1934, is issued in accordance with the authorization of the Joint Committee on Printing, noted on page 434 of the December 1934 Monthly Catalog.

Entries appear in this index (1) under names of Government or corporate authors; (2) under personal authors; (3) under series titles or titles of publications, if distinctive; (4) under subjects. Specific subjects are not duplicated under the Government authors.

The N.R.A. codes of fair competition, with amendments, etc., thereto, are not entered under the names of the individual industries, but will all be found under the subject "Codes of fair competition (N.R.A.)", as explained in notes thereunder.

The list of page numbers immediately following the name of any Executive department, bureau, office, etc., refers to all entries under the corresponding center head on those pages of the Monthly Catalog proper.

Inclusive paging is not given.

A	Page	Accidents—Continued.	Page
A.A.A., <i>see</i> Agricultural Adjustment Administration.		railroad—Continued.	
A. Ernest Mills, schooner:		investigation reports, summary.....	117, 292
United States v. Gould, trustee for owner. 214, 388		reported by railways.....	30, 117, 293, 380
Abbot, C. G.:		summary, etc., accident bulletin 102....	292
article on Samuel Pierpont Langley.....	151	<i>see also</i> Employers' liability and work-	
remarkable lightning photographs.....	416	men's compensation—Safety of	
standard scale of solar radiation.....	416	life.	
Abbott, Ira H., drag of streamline bodies.....	308	Accomac County, Va., mail routes, sched-	
Abels, Harry, pipe.....	211	ules.....	65, 326
Abendroth Brothers, sand.....	297	Accounting:	
Aberdeen & Rockfish R. R.:		licensees under Federal water power act....	287
construction.....	118	numbers for Navy.....	240
rates on—		pipe lines, system prescribed by I. C. O....	463
alfalfa.....	384	postal account numbers, general ledger....	198
broom splints.....	294	telephone companies, I. C. C. rules.....	213
coal.....	34, 466	<i>see also</i> names of departments, etc.	
pipe.....	467	Accounting Office, <i>see</i> General Accounting	
potatoes.....	37	Office.	
vegetables.....	297	Accounts, <i>see</i> Accounting—Finance.	
Ablene & Southern Ry.:		Accounts Bureau, Navy Dept., <i>see</i> Supplies	
rates on—		and Accounts Bureau, Navy Dept.	
asphalt.....	33	Accounts Bureau, Post Office Dept.....	65
automobiles.....	121	Acetone specification, standard stock catalog..	337
cement.....	385	Acid soils, <i>see</i> Soils.	
Abingdon Sanitary Manufacturing Co.....	385	Acids, general schedule, specifications, etc. 158, 424	
Abrams, Fannie, court case.....	494	<i>see also</i> names of acids.	
Abrasives, general schedule, specifications,		Acker, C. H., & Co. v. United States.....	124
etc.....	158, 424	Ackerman, Abe, tax appeals.....	388
<i>see also</i> names of abrasive materials.		Ackerman, F. G., run-off and erosion in plots. 173	
Absolute determination of ampere.....	107	Acme Brick Co.....	33
Academic dissertations, American, 1932.....	46	Acme Land & Fur Co., Inc.....	419
Academy of Political Science, address by		Acme Shellac Products Corporation.....	24
Francis B. Sayre.....	417	Acts, <i>see</i> Laws.	
Academy of Sciences, <i>see</i> National Academy		Actuary, Government, <i>see</i> Government	
of Sciences.		Actuary.	
Acala cotton, <i>see</i> Cotton.		Adams, J. E., nitrogen on cotton soils.....	353
Accident Boards and Commissions, Industrial,		Adams, Oscar S.:	
International Association of, <i>see</i>		elements of map projection.....	446
International Association of Indus-		theory of polyconic projections.....	187
trial Accident Boards and Com-		Adams, W. W., fuller's earth.....	378
missions.		Adding machines:	
Accidents:		census of manufactures, 1931.....	184
industrial, discussions.....	225	general schedule of supplies.....	158
industrial, to employed minors in Calif.....	396	Address:	
posters—		box holder form for advertising.....	243
eliminate accidents! make job safe....	455	simplified form, extension, etc.....	324
stop accidents! work safely.....	371	Addresses:	
railroad—		copyrighted.....	46, 226, 308, 475
Denver & Rio Grande Western R. R..	468	index, etc., 1933.....	46
interpretations of rules for reports.....	117	<i>see also</i> subject of address, name of person	
		by whom delivered, name of body	
		before which delivered, or place	
		where delivered.	

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Addressograph Co., <i>see</i> Illinois Addressograph Manufacturing Co.		Africa, chart.....	61
Adhesives, census of manufactures, 1931.....	183	Age limits for civil serv. exams., waiving.....	244
Adjustment Board, National, <i>see</i> National Board of Adjustment.		Aged, <i>see</i> Old age pensions.	
Adjustment Board, National Railroad, <i>see</i> National Railroad Adjustment Board.		Agelasto, A. M., statistics of cotton, sugar, etc..	175
Adjustment plans or programs, <i>see</i> names of special commodities.		Agencies of Government, <i>see</i> Government offices.	
Adjutant General's Department.....	83, 164, 258, 342, 427, 501	Agglutination tests, pullorum disease.....	5, 176
Administration.		Aging of 0.8 percent carbon steel.....	107, 362
NOTE.—For all headings in which the word "Administration" occurs, <i>see</i> the alphabetizing word, e. g. National Recovery Administration.		Agricultural adjustment, <i>see</i> Agricultural Adjustment Administration—Agriculture— <i>also</i> names of special products.	
Administrative agencies, <i>see</i> Emergency agencies—Government offices.		Agricultural Adjustment Administration.....	6, 94, 174, 267, 350, 436
Adolescents, <i>see</i> Boys—Girls.		agricultural adjustment act—	
Adult education, <i>see</i> Education.		act and its operation.....	174
Advance Candy Co.....	456	erratum.....	174
Advance quadrangle, Mo.....	28	act as amended to June 29, 1934.....	267
Adventures of today are the memories of tomorrow, poster.....	115	employees, association with business.....	174
Advertising:		news digest.....	7, 95, 174, 269, 351, 436
distribution, box holder form of address.....	243	orders.....	95, 96
duty on advertising matter for Australia.....	411	<i>see also</i> special subject.	
novelties, census of manufactures.....	277	peanut provisions, certain terminated.....	328
production credit associations.....	286	posters.....	94, 174, 268, 269, 436
Advertising Material Section, F. H. A.....	196	publications and other printed material.....	7
Adviser to the President on Foreign Trade, <i>see</i> Special Adviser to the President on Foreign Trade.		refinancing of indebtedness.....	303
Advisory Commission of Council of National Defense, proceedings.....	452	regulations—	
Advisory Committee for Aeronautics, <i>see</i> National Advisory Committee for Aeronautics.		general regulations.....	94, 95, 174, 351
Advisory Council on Economic Security:		<i>see also</i> special subject.	
Executive order.....	67	rulings, administrative.....	6, 175, 350, 351 (2 entries)
note regarding establishment.....	3	sugar beets, etc., extend act to P. I.....	245
opinion of Attorney General.....	303	<i>see also</i> Codes of fair competition (N. R. A.)—Licenses—Marketing agreements— <i>also</i> Davis, Chester C.	
Advisory councils of State employment services.....	473	Agricultural colleges, <i>see</i> Land grant colleges— <i>also</i> names of colleges, or universities with which colleges are connected.	
Advisory Review Board of N.R.A., <i>see</i> National Recovery Review Board.		Agricultural credit:	
Aerodynamics:		addresses—	
air close to ground, effect on landings.....	475	agricultural credit through F. C. A.....	286
analysis of autogiro rotor.....	308	financing agriculture cooperatively.....	454
forces for 3 automobile models.....	449	mortgage loans through F. C. A.....	371
forces on spinning airplane.....	308	farm debt adjustment, questions, etc.....	23
handbook of formulae.....	343	farm loan, mortgage and credit acts.....	283
Aerofolds, <i>see</i> Airfoils.		loans by R. F. C. under farm mortgage act.....	245
Aeronautical apparatus and instruments:		loans in drought areas, regulations.....	23
air speed measurement apparatus.....	308	teaching farm credit, principles, etc.....	459
aircraft power-plant instruments.....	309	year of credit through F. C. A.....	23
tires and tubes, specifications, etc..	254, 337, 425	<i>see also</i> Federal intermediate credit banks—Federal land banks—Production credit associations.	
Aeronautics:		Agricultural Credit Administration, <i>see</i> Farm Credit Administration.	
aeronautic symbols.....	309	Agricultural economics, <i>see</i> Agricultural situation (periodicals).	
air commerce act of 1926, amendments.....	182	Agricultural Economics Bureau.....	7, 96, 175, 270, 351, 437
air commerce bulletin.....	12, 102, 182, 276, 359, 445	annual report, 1934.....	437
air navigation arrangement with Denmark.....	70	farmers' tax problem report.....	7
air navigation regulations, Canal Zone.....	151	service and regulatory announcements.....	8, 96, 176, 270
attack aviation.....	342	Agricultural education, <i>see</i> Agriculture—Land grant colleges.	
aviation stocks, hearings.....	21	Agricultural Engineering Bureau.....	8, 176, 270, 352, 437
civil aeronautics in United States.....	102	report, 1934.....	437
commercial communication system.....	287	Agricultural experiment stations:	
international transportation, convention.....	490	Federal legislation, etc., affecting.....	177
laws relating to air service.....	451	revoking sec. 18, Exec. order 6166, opinion.....	220
maps and charts, <i>see</i> Maps and charts.		<i>see also</i> names of experiment stations.	
nomenclature.....	309	Agricultural Extension Service, <i>see</i> Extension Service, Agriculture Dept.	
theory of flight, lighter-than-air.....	427	Agricultural extension work, <i>see</i> Extension work.	
<i>see also</i> Aerodynamics—Aircraft—Airplanes—Airships—A viators—Seaplanes—Wind tunnels.		Agricultural implements, <i>see</i> Farm implements and machinery.	
Aeronautics Advisory Committee, <i>see</i> National Advisory Committee for Aeronautics.		Agricultural loans, <i>see</i> Agricultural credit.	
Aeronautics Branch, Commerce Dept., <i>see</i> Air Commerce Bureau, Commerce Dept.		Agricultural machinery, <i>see</i> Farm implements and machinery.	
Aeronautics bulletin.....	102, 276, 359	Agricultural outlook, <i>see</i> Agriculture.	
Aeronautics Bureau, Navy Dept.....	482	Agricultural pests, <i>see</i> Insects—Pests— <i>also</i> names of pests.	
manual, changes.....	482	Agricultural products:	
Aeroplanes, <i>see</i> Airplanes.		export, obligations of agencies financing.....	43
Aetna Acceptance Co., court case.....	493	foreign trade of United States.....	270
Afognak Island, chart.....	278	move long distances under certification.....	443



	Page		Page
<b>Agricultural products—Continued.</b>		<b>Abukini Terminal &amp; Ry., Ltd., abandonment.</b>	<b>31</b>
reopening foreign markets.....	267	<b>Aids to aviation, see Aeronautics.</b>	
see also Crops—also names of special products.		<b>Aids to navigation, see Navigation—also names of places where aids are located.</b>	
<b>Agricultural projects, loans by R. F. C.</b>	<b>245</b>	<b>Ailerons, see Airfoils.</b>	
<b>Agricultural research journal, see Journal of agricultural research.</b>		<b>Aiming circle, nomenclature lists.</b>	<b>167, 260</b>
<b>Agricultural schools, see Agriculture—also names of schools, or universities with which they are connected.</b>		<b>Air:</b>	
<b>Agricultural series, see Agriculture.</b>		free air over San Diego, Calif.....	181
<b>Agricultural situation (periodical).</b>	<b>7,</b>	refractive index of CO <sub>2</sub> -free dry air.....	16, 107
96, 175, 270, 352, 437		see also Aerodynamics—Aeronautics—Stratosphere—Temperature.	
<b>Agriculture:</b>		<b>Air commerce, see Aeronautics.</b>	
achieving balanced agriculture.....	174	<b>Air commerce bulletin.</b>	<b>12, 102, 182, 276, 350, 445</b>
adjustment, progress toward parity.....	6	<b>Air Commerce Bureau, Commerce Dept.</b>	<b>12, 102,</b>
agricultural outlook for 1935.....	351	182, 276, 350, 445	
outlook charts for use with.....	437	new name of Aeronautics Branch.....	<b>3</b>
agricultural series.....	114, 199, 200, 290, 459	<b>Air Corps.</b>	<b>165, 258, 343, 428, 501</b>
census of agriculture, Jan. 1, 1935.....	276	Army regulations.....	427
selection of personnel, opinion.....	393	flying cadets, regulations.....	427
census publications for sale.....	199	information circular.....	165, 258, 343, 428, 501
charted course towards stable prosperity.....	174	<b>Air Corps School extension course.</b>	<b>322, 427</b>
evening schools for adult farmers.....	114	<b>Air Corps Special Committee, see Army Air Corps Special Committee.</b>	
farmers run their show.....	7	<b>Air mail:</b>	
insects, collection, etc., for study.....	354	compensation, I. C. C. investigation.....	485
laws rel. to, April 23, 1920-June 28, 1934.....	365	contracts, investigation—	
northeastern, relation of recovery, etc.....	350	by Postmaster General, Executive order.....	68
Pan American Union series—		case of U. S. vs. W. P. MacCracken, Jr.....	20
série sobre agricultura (Portuguese).....	144, 241, 484	hearings.....	20
serie sobre agricultura (Spanish).....	63, 241, 410, 411	Inter-Island Airways bid, I. C. C. opinion.....	384
report of Secretary of Agriculture, 1933.....	6	routes, domestic, as of August 15, 1934.....	242
report of Secretary of Agriculture, 1934.....	436	routes, to foreign countries.....	65, 146, 243, 326, 413, 486
statistics.....	6, 352	special-delivery air-mail endorsement.....	325
vocational course of study in high school.....	114	<b>Air Mail and Ocean Mail Contracts, Special Committee on Investigation of, Senate:</b>	
what's new in agriculture (2 entries).....	6	hearings.....	20
year in agriculture, 1933.....	6	<b>Air mail stamps, see Postage stamps.</b>	
yearbook of agriculture, 1934.....	6	<b>Air-mass analysis program.</b>	<b>181</b>
see also Droughts—Extension work—Farms—also Agricultural Adjustment Administration, and other headings beginning Agricultural—also names of special products.		<b>Air navigation, see Aeronautics, and references.</b>	
<b>Agriculture and Forestry Committee, Senate:</b>		<b>Air race, MacRobertson international, 1934:</b>	
calendar.....	194	map.....	62
<b>Agriculture Department.</b>	<b>5, 93, 173,</b>	special number of notice to aviators.....	60
267, 349, 435		<b>Air ships, see Airships.</b>	
appointments to temporary positions.....	414	<b>Air transportation, see Aeronautics.</b>	
leaflets, available.....	178, 273	<b>Aircraft:</b>	
see also special subject.		airworthiness certificates, arrangement with Great Britain.....	417
library.....	356	airworthiness requirements.....	102, 276
report, 1934.....	356	aluminum alloy materials, weathering.....	227
motion pictures.....	441	ammunition, technical regulations.....	164
publications, monthly list.....	98, 178, 273, 356, 441	bring foreign plant pests.....	443
publications on (lists)—		census of manufactures, 1931.....	185
corn.....	199, 290	compression members, design.....	16, 107
cotton.....	200	construction in Government plants, suspension.....	66
cream production.....	354	design information.....	359
Secretary—		engines, see Engines.	
authority to secure advances from R. F. C., opinion of Attorney General.....	393	production director, authority, opinion.....	43
further functions and powers.....	66	skin construction, strength.....	343
report, 1933.....	6	specifications, etc., for tires and tubes.....	254, 357, 425
report, 1934.....	436	spot welding.....	165, 501
technical bulletins—		see also Aeronautics—Airplanes—Airships—Seaplanes.	
title page, etc., 376-400.....	98	<b>Aircraft Branch, Air Corps.</b>	<b>165, 258, 343, 428</b>
see also special subject.		<b>Aircraft guns, see Machine guns.</b>	
yearbook, 1934.....	6	<b>Aircraft instruments, see Aeronautical apparatus and instruments.</b>	
see also Farmers' bulletins—Wallace, Henry A.		<b>Airfoils:</b>	
<b>Agriculture Department Solicitor, see Solicitor of Department of Agriculture.</b>		affected by protuberances (2 entries).....	308
<b>Agriculture, International Institute of, see International Institute of Agriculture.</b>		biplane wings—	
<b>Agusan River entrance, chart.</b>	<b>446</b>	lift distribution between.....	308
<b>Ahlborn, Henry, tax appeal of executors.</b>	<b>298</b>	relative loading.....	227, 308
<b>Ahles Realty Corporation, court case.</b>	<b>298</b>	relative loading on wings of unequal chords.....	227
<b>Ahnapee &amp; Western Ry.:</b>		characteristics of 78 airfoil sections.....	308
rates on—		Clark Y wing, cowlings, tractor propeller.....	309
coal.....	34	interference on airfoil of finite span.....	309
pulpboard.....	38	lateral control devices—	
wood.....	213	short wide ailerons, etc.....	475
		skewed ailerons.....	308
		upper-surface ailerons and split flaps.....	476
		N.A.C.A. tapered airfoil, tests.....	258
		scale effect on Clark Y airfoil.....	475

Airfoils—Continued.	Page	Alaska—Continued.	Page
tests of related airfoils at high speeds.....	398	lands withdrawn—	
theoretical pressure distribution.....	399	archaeological investigation site.....	414
theory of wing sections.....	398	for use of Agriculture Department.....	147
tip shape influence on wing load.....	476	for use of War Department.....	147
wind-tunnel tests on wing combinations.....	399	pending legislation.....	487
wing-fuselage interference.....	47	revocations.....	147, 244
Airmen, <i>see</i> Aviators.		wild-life administrative site.....	147, 244, 487
Airplanes:		magnetic tables and charts for 1930.....	13
airfoils, <i>see</i> Airfoils.		mail routes, schedules.....	65, 326
engines, <i>see</i> Engines.		mineral industry in 1933.....	460
landings, effect of air close to ground.....	475	publications for sale by supt. of docs.....	25
longitudinal stability characteristics.....	308	publications of Geological Survey.....	460
mail matter, <i>see</i> Air mail.		recreational map.....	201
maneuverability of O3U-1.....	308	transportation facilities, opinion.....	220
moments of inertia, determination.....	309	upper-air winds, internat. polar year.....	275
spinning NY-1, flight investigation.....	308	walrus and sea lions, protection.....	102
spinning NY-1, forces and moments.....	308	<i>see also</i> names of special localities in Alaska.	
spinning of XN2Y-1, flight investigation.....	130	Alaska Game Commission, circular.....	271
stress in Boeing XP-9 fuselage.....	165	Alaska Matanuska Coal Co. v. U. S.....	468
vibration response of structures.....	398	Alaska pea, <i>see</i> Pea.	
vibrations and flutter.....	165	Alaska Peninsula, geology notes.....	200
wheels, wheel fairings, etc., drag.....	398	Alaska Railroad:	
windshields for vision in stormy weather.....	398	coastwise and ocean transportation.....	66
wing-fuselage interference, etc.....	47	confer certain privileges on, opinion.....	220
wings, <i>see</i> Airfoils.		Albania, retirement of American Minister,	
<i>see also</i> Aeronautics—Aircraft—Airfoils—		opinion of Attorney General.....	393
Seaplanes.		Albany, N. Y., airway map.....	102
Airports and aviation fields, <i>see</i> names of places		Albaugh, R. P., dermatitis in nut and bolt plant.....	256
where located.		Albmarle Sound, chart.....	277
Airships:		Albani, Port, chart.....	322
drag of streamline bodies.....	308	Albino rat, <i>see</i> Rats.	
theory of flight, lighter-than-air.....	427	Albrecht, H. R., resistance to bacterial wilt of	
<i>see also</i> Aircraft— <i>also</i> names of airships.		alfalfa.....	435
Airway maps, <i>see</i> Maps and charts.		Albuquerque, N. Mex., airway map.....	182
Airworthiness, <i>see</i> Aircraft.		Albuquerque Oil & Gasoline Co., Inc.....	123
Ajo quadrangle, Ariz.....	376	Alcohol:	
Akron, U. S. airship:		aliphatic, heats of combustion, etc.....	107, 279
pressure distribution on model.....	308	census of ethyl alcohol, 1931.....	183
Akron & Barberton Belt R. R.:		effect of, instruction.....	27
rates on—		Alcohol (industrial):	
lime.....	210	decisions, industrial alcohol.....	76, 156
plate glass.....	211	Alcohol Control Administration, <i>see</i> Federal	
Akron, Canton & Youngstown Ry.:		Alcohol Control Administration.	
rates on—		Alcoholic beverages, <i>see</i> Liqueurs.	
bottle caps.....	384	Alcoholism and pellagra.....	319
coal.....	208	Alderson, Wroe, retail drug store costs, etc.....	189
horses.....	209	Aldrew Oil and Gas Co., court case.....	124
iron.....	210	Aldrich, L. B., standard scale of solar radiation	
sweet feed.....	213	tion.....	416
Alabama:		Aldrich, W. W., irrigation of pear orchards.....	352
financial statistics, 1931.....	12	Alemite Corporation, containers.....	208
mail routes, schedules.....	243, 487	Aleutian Islands, geology notes.....	200
minor civil divisions, 1930, map.....	186	Alexander, Lucy M., roasting lamb and	
Alabama & Mississippi R. R., bricks.....	33	mutton.....	98
Alabama & Northwestern R. R., abandonment.....	203	Alfalfa:	
Alabama & Vicksburg Ry.:		bacterial wilt, genetics of resistance.....	435
rates on—		bacterial wilt, testing resistance.....	6, 441
iron.....	36	garden webworm control.....	273
roofing.....	212	green clover worm control.....	354
Alabama Great Southern R. R.:		inbreeding, effects.....	435
freight rates.....	35	manganese content.....	6
rates on—		microbial decomposition of hay.....	6, 353
cement.....	385	nutritive value of proteins of hay.....	173
cotton.....	208	rates on.....	384
horses.....	122, 209	varieties.....	273
petroleum products.....	37	Alfalfa, caterpillar.....	177
Alabama Grocery Co., grain.....	336	Alfred, Adrian R., v. United States.....	367
Alabama Rock Asphalt, Inc., lime.....	210	Algae:	
Alabama, Tennessee & Northern R. R.:		effects of intensities, etc., of light.....	330
bonds.....	203	formation under various light conditions.....	329
pledge of equity.....	31	lethal response to ultraviolet rays.....	150
rates on box material.....	385	Algoma Harbor, chart.....	85
Alamo Coal Co.:		Algoma Lumber Co.:	
rates on coal.....	295	Federal Trade Comm. v.....	112
tax appeal.....	494	v. United States.....	40, 298
Alaska:		Aliens, <i>see</i> Immigration—Naturalization.	
bids for mails, opinion.....	459	Aliphatic alcohols, <i>see</i> Alcohol.	
chart.....	446	Alizarine sky blue B powder, customs	
coastwise, etc., transportation, Alaska R. R.....	66	appeal.....	110
commercial aviation communication.....	287	Alkali disease, so-called, of livestock.....	176
division in Interior Dept. to supervise.....	3	Alkalinity of some silicate minerals, studies.....	461
fishery and fur-seal industries, 1933.....	361	Allard, H. A., day length and growth of	
game, etc., amendment to regulations.....	271	timothy.....	99
governor—		Allen, Chester D., neoplasm in diverticulum	
pardons, opinion of Attorney General.....	43	of bladder.....	500
report, 1934.....	459	Allen, Henry A., patent appeal.....	281
industrial recovery act as it applies.....	220	Allen, T. Warren, retirement exemption.....	488

	Page		Page
Alley Dwelling Authority to carry out D. C. alley dwelling act.....	265, 327	American ephemeris and nautical almanac, 1936.....	240
Alligator River, chart.....	188	American Exchange Securities Corporation.....	388
Allin, Bushrod W., farm business statistics.....	270	American Farm Bureau Federation, address before, by W. I. Myers.....	454
Allington, Courtenay D., tax appeal.....	419	American Flange & Manufacturing Co.....	33
Allison, Franklin E., fertilizers may add to soil acidity.....	439	American Founders Corporation.....	153
Allophane.....	460	American Founders Office Building, Inc.....	153
Allowances, see Army supplies—also certain headings beginning Pay.		American-German Claims Commission, see Mixed Claims Commission, U. S. and Germany.	
Alloys:		American Highway Freight Association, Inc.: freight rates.....	122
census of mfrs., nonferrous-metal alloys.....	185	motor-truck transportation.....	210
gold-chromium resistance alloys.....	362	American Historical Association.....	151, 330
production, etc., of ferro-alloys.....	461	proceedings, 1932.....	151
see also Aluminum.		report, 1932.....	151
Almanac, nautical, 1936.....	240	special George Washington meeting.....	151
Almon, Edward B., memorial services.....	364	American history, see History.	
Alstrin, Frank E., tax appeal.....	299	American Indians, see Indians.	
Alterations, see Housing—Modernization credits.		American Institute of Cooperation, extract from address by Henry A. Wallace.....	267
Altman & Albritton, strawberries.....	212	American Instructors of the Deaf, see Convention of American Instructors of the Deaf.	
Alton & Eastern R. R.: rates on—		American Legion, proceedings.....	18
dynamite.....	35	American Lime & Stone Co., limestone.....	296
grain.....	122	American Metal Co. of New Mexico, case.....	71
Alton & Southern R. R.: freight rates.....	35	American Minister to Albania, retirement exemption, opinion of Attorney General.....	393
rates on—		American Pacific Whaling Co., tax appeal.....	40
drums.....	208	American Petroleum Institute, volume correction table for petroleum oils.....	190
excelsior mill refuse.....	466	American Potash Co. v. United States.....	367
grain products.....	386	American Propeller & Manufacturing Co. v. U. S.....	388
pipe.....	211	American Railways Co., tax appeal.....	72
Alton Brick Co., switching charges.....	467	American Refrigerator Transit Co.....	420
Alton quadrangle, Ill.-Mo.....	28	American republics, see International Conference of American States—Pan American Union.	
Alton Railroad:		American Safety Razor Corporation, U. S. v.....	214, 248
Railroad Retirement Board <i>re</i> .....	454, 468	American Shipper, steamship: McCrea v. owner.....	214, 470
rates on—		American Society for Testing Materials, volume correction table for petroleum oils.....	190
cattle.....	121	American Society of Composers, Authors, and Publishers, United States v.....	388
coal.....	34	American States, International Conference of, see International Conference of American States.	
flooring.....	35	American Steam Conveyor Corporation.....	453
gasoline.....	209	American Tank Co.....	210
wall board.....	298	American Title Co.....	389
Altona Harbor, chart.....	321	American Titlemen's Association, mortgage loans, address by A. S. Goss.....	371
Aluminum:		American Trading Corporation, <i>clndrs</i> .....	207
bearing values of aluminum alloy.....	428	American Vocational Association, see Part-Time Education Committee—Trade and Industrial Teacher Training Committee.	
manufactures, census, 1931.....	185	Ames Baldwin Wyoming Company.....	299
running quality of cast aluminum.....	280, 448	Ames-Baldwin-Wyoming Workmen's Council.....	468
separate from minerals yearbook, 1934.....	461	Amicon, John, v. United States.....	194
specifications, standard stock catalog—		Amigo Coal Co.....	468
aluminum-alloy ingots.....	337	Amino acids, soybeans content varies.....	272
aluminum-alloy plates and sheets.....	158, 425	Ammoniated peat, possibilities.....	439
aluminum bronze bars, plates, etc.....	159	Ammunition:	
aluminum bronze castings.....	159	Army technical regulations.....	164
aluminum-powder for paints.....	79	international trade supervision—	
weathering of aircraft materials.....	227	convention.....	491
Aluminum Company of America v. U. S.....	298	report of Foreign Relations Com.....	453
Aluminum-oxide abrasive cloth, specification, standard stock catalog.....	338	nomenclature lists.....	86, 87, 260
Aluminum utensils, general schedule, specifications, etc.....	78, 337	small arms and automatic guns.....	164
Aluminum-ware:		Amnesia, residual of carbon-monoxide poisoning.....	341
general schedule, specifications, etc.....	78, 337	Amoebic dysentery:	
standard stock catalog.....	425	Chicago epidemic, 1933.....	340
Amazon Petroleum Corporation case.....	214, 298, 468	removing, etc., causative organism.....	81, 339
Amazon River, chart.....	408	Ampere, absolute determination.....	107
Ambriz, Port, chart.....	61	Anaerobes, method for culturing.....	60
Ambrizette Bay, chart.....	61	Anaesthetics, see Anesthetics.	
America, Columbus and origin of syphilis.....	819, 482	Analysis, see names of substances, etc., analyzed.	
see also Central America—North America—United States.		Anco Investment Co., tax appeal of trustees.....	72
American Acceptance Council, address of J. F. T. O'Connor.....	423		
American Aniline Products, Inc.....	110		
American Armament Corporation, investigation.....	367		
American Bankers Association:			
address by Roger Steffan.....	373, 456		
address by W. I. Myers before agricultural commission.....	286		
American Barge Line Co., iron.....	36		
American Buildings Survey, see Historic American Buildings Survey.			
American Cast Iron Pipe Co., pipe.....	211		
American Central Life Insurance Co., case.....	71		
American Compress & Warehouse Co., case.....	298		
American Electric Power Co., see American Railways Co.			

	Page		Page
Anderson, Anna, <i>v.</i> Moore.....	40	Appointments, <i>see</i> Civil service—Post offices—	
Anderson, Axel, <i>v.</i> Moore.....	40	Postmasters—also names of depart-	
Anderson, Charlie F., case of administrator.....	367	ments, bureaus, etc.—also names of	
Anderson, Eldridge, case of administrator.....	367	persons appointed to office.....	188
Anderson, Elma:		Appomattox River, continuation, chart.....	
dairy and poultry statistics.....	352	Appreciation (money), <i>see</i> Foreign exchange.....	
farm business and related statistics.....	270	Apprentices:	
miscellaneous agricultural statistics.....	352	in England, France, and Germany.....	114
statistics of cotton, sugar, etc.....	175	labor provisions of codes.....	67
statistics of fruits and vegetables.....	175	Appropriations, <i>see</i> names of departments,	
statistics of grains.....	175	bureaus, and objects.....	
statistics of miscellaneous crops.....	175	Appropriations Committee, House:	
Anderson, J. H., tax appeal.....	154	hearing.....	18
Anderson, James H., tax appeal.....	332	Apricots, specifications, stock catalog.....	158, 337
Anderson, Robert C., granuloma inguinale.....	341	Aqueous vapor over water, pressure tables.....	275
Anemia:		Arbitration:	
classification and treatment.....	500	arbitration series.....	152, 331
experimental, influence of vitamin B <sub>2</sub> .....	500	claims, American and Panamanian.....	152
pernicious, with combined sclerosis.....	341	postal convention, U. S.—Netherlands.....	242
sickle cell, report of case.....	341	with Sweden, Kronprins Gustaf Adolf, etc.....	331
Anemometer, heated, Mount Washington,		<i>see also</i> Conciliation (international rela-	
N. H.....	181	tions)—Industrial arbitration and	
Anemometry, recent advances.....	11	conciliation.....	
Anesthetics:		Arcady Farms Milling Co., Inc.....	386
local anesthetic solutions.....	319	Arceneaux, George, handling frozen sugarcane.....	179
spinal anesthesia.....	341	Archbald, Joseph A., tax appeal.....	124, 214
Agora goats, <i>see</i> Goats.....		Archibald, A. R., alien seamen.....	474
Angra dos Reis, Porto, chart.....	320	Are you training your child to be happy?.....	473
Animal fats, <i>see</i> Fats.....		Ared Corporation, tax appeal.....	72
Animal industry, publications for sale.....	375	Arenaza, Carlos de:	
Animal Industry Bureau.....	8, 96, 176, 271, 352, 437	casas de preservação.....	410
orders.....	93, 435	same (in Spanish).....	495
report, 1934.....	353	Arenberg, H., heart disease among seamen.....	162, 340
service and regulatory announcements.....	96,	Argentina:	
176, 271, 353		copyright, proclamation.....	148
Animal oils, <i>see</i> Oils.....		la industria vinicola.....	411
Animals:		manufacturing developments.....	361
insects injurious to, publications.....	375	Argonaut Mining Co., Ltd., <i>v.</i> United States.....	299
secrete milk after pituitary injections.....	439	Arguimbau, Frank M., tax appeal.....	420
<i>see also</i> Cattle—Diseases of animals, and		Arizona:	
names of diseases—Food for ani-		cotton tax-exempt, computation of quota.....	220
mals—Wild life—also names of		Federal aid highway system progress map.....	10
animals.....		lands withdrawn—	
Ann Arbor R. R.:		for resurvey.....	66
rates on—		revocations.....	147, 414
concrete aggregates.....	295	mail routes, schedule.....	413
sand.....	123	minor civil divisions, 1930, map.....	186
washing machines.....	39	national forests, map.....	356
Annapolis, Md., <i>see</i> Engineering Experiment		power-site restoration.....	327
Station, Annapolis—Naval Acad-		Arkansas:	
emy, Annapolis.....		lands withdrawn for classification.....	66, 488
Annuities, <i>see</i> Civil service pensions—Old age		leveling.....	446
pensions—Railroad employees—		mail contracts, advertisements.....	64, 412
Teachers.....		mail routes, schedule.....	487
Anunziato, Angelo, <i>v.</i> United States.....	214	minor civil divisions, 1930, map.....	186
Ansell, Samuel T., court case.....	419	triangulation and traverse, first-order.....	446
Anthesis, etc., in sorghum.....	443	Arkansas Valley, fertilizer studies.....	353
Anthony, G. A., pork on farm, killing, etc.....	438	Arkansas Valley Interurban Ry., terminal ser-	
Anthracite, <i>see</i> Coal.....		vices.....	212
Antigua, money-order post offices.....	243	Arko Mining Co., case.....	209
Antimony, separate from minerals yearbook.....	378	Armies, Army regulations.....	257
Antinoph, Jacob, complaint and order.....	112	Armillaria mellea infection, parasitism, etc.....	5
Antiquities, publications for sale.....	459	Armistice Day, 1934, proclamation.....	327
Antirail campaigns, cooperative, canned baits.....	438	Armour & Co., cottonseed.....	122
Antitoxin, <i>see</i> Gas gangrene antitoxin.....		Arms:	
Antitrust decisions, <i>see</i> Decisions.....		exportation to Cuba unlawful.....	67
Antiwar treaty of nonaggression, etc.....	491	manufacture and sale, investigation.....	367, 453
Ants, <i>see</i> White ants.....		supervision of international trade—	
Aorta, <i>see</i> Heart.....		convention.....	491
Apache Railway, receivers certificates.....	464	report of Foreign Relations Com.....	453
Aphelenchoides xylophilus in timber.....	5, 98	<i>see also</i> Firearms—Ordnance—Weapons—	
Appendages affect drag of streamline bodies.....	308	also Target practice.....	
Apple:		Armstrong, C. George, tax appeal.....	332
ability of codling moth to enter.....	93	Armstrong, Charles:	
California Gravenstein, marketing.....	94	experimental choriomeningitis.....	163
fire blight resistance.....	173	immunity against encephalitis virus.....	499
hairy root and crown gall development.....	5, 99	mice inoculation with encephalitis virus.....	162,
hairy root and crown gall on grafts.....	5, 179	163	
hairy-root in relation to pathogenesis.....	5, 178	Armstrong, Harry, rainfall at Mobile, Ala.....	181
nitrogen in soil planted to trees.....	5, 173	Army:	
petroleum oils, effect.....	349	baker, training manual changes.....	257
rates on apples.....	206	enlisted men—	
soft scald and soggy break-down.....	93	classification during mobilization.....	342
Apple butter, specification, stock catalog.....	254	reception of selective service men.....	342
Apple-tree borer, flat-headed.....	440	regulations.....	427
Appleby, Francis S., tax appeal.....	420	<i>see also</i> , below, personnel.....	
Apples, <i>see</i> Apple.....		extension courses.....	164, 165, 258, 342, 427



	Page		Page
<b>Army—Continued.</b>		<b>Asparagus, specifications, stock catalog</b>	338
list and directory	501	<b>Asphalt:</b>	
officers—		general schedule, specifications, etc.	78, 254
death of non-commissioned officer	471	rates on	33, 121, 206, 294, 384
in or near District of Columbia	427	separate from minerals yearbook, 1934	378
list and directory	501	see also Shingles—Tiles and tiling.	
procurement, mobilization regulations	427	<b>Asphyxia, studies in</b>	339
regulations for commissioned officers	164, 257, 342	Assistant secretary, see names of assistant secretaries.	
reimburse for baggage charges, opinion	127	Associated Industries of Massachusetts, address by Sumner Welles	418
see also, below, personnel.		Association of Governmental Officials in Industry of United States and Canada	306
<b>personnel—</b>		<b>Associations, see Cooperation—Federal savings and loan associations—Production credit associations—Trade associations—also names of associations.</b>	
increase in present strength, hearing	21	Astor, William W., case of trustee	40
procurement through selective service regulations	500, 164	Astoria, Oreg., aviation chart	320
see also, above, enlisted men—officers.		Astronomy, publications for sale	26
recruiting news	83, 165, 258, 342, 428, 501	Atchison, Topeka & Santa Fe Ry.: abandonment	118
regulations	83, 163, 164, 257, 342, 427, 500	abandonment, operation, etc.	31
general provisions	342	rates on—	
mobilization regulations	164, 342, 427, 500	bricks	33
technical regulations	164, 342	bread-slicing machines	33
training regulations	164, 258	broomcorn	207
sergeant-instructors with National Guard	167	bung covers	33
staff, extension course	165	cattle	207, 295
supplies, see Army supplies.		cement	33
see also National Guard of United States—Pay, Army—also certain headings beginning Military—also names of special branches of the service.		cheese	207
<b>Army Air Corps Special Committee, final report</b>	82	coal	205, 466
<b>Army and Navy General Hospital, Hot Springs, government, order prescribing rules, etc.</b>	327	cottonseed	122
Army directory, see Army, list and directory.		excavating machinery	122
Army extension courses, see Army.		flaxseed	122
Army hospitals, see Hospitals.		food for animals	386
Army list and directory, see Army.		fruit	35
Army officers, see Army—Officers' Reserve Corps, Army.		fuel oil	122
Army regulations, see Army.		gas oil	386
Army supplies:		grain	200, 386, 466
claims against security companies, opinion	393	hay	36
specifications, index	258	hose	295
table of allowances	342	hydrochloric acid	36
see also special subject, e. g. Firearms.		iron	122, 290, 386
Arnold, R. H., Co., case of executors	214, 367	lettuce	210
Arrow-Hart & Hegeman Electric Co., case	112	lubricating oils	123
<b>Arsenic:</b>		mattresses	296
article on	461	oil-well supplies	123
rates on red arsenic	212	petroleum	37
separate from minerals yearbook, 1934	378	petroleum products	37, 211
toxic effects of arsenical compounds	319	pipe	37, 211, 387
<b>Art, works of, copyright entries</b>	46, 397	plaster board	211
Art goods, stamped, census of manufactures	103	potatoes	296
Art Project, see Public Works of Art Project.		sheep	212
Arthur Kill, chart	105	stone	212
Artichokes, specification, stock catalog	425	sunflower seed	297
Articles of Confederation in Senate manual	452	sweetclover seed	38, 124
Artificial flowers, customs appeal	454	swine	297
Artificial leather, census of manufactures	185	tank cars	124
<b>Artillery:</b>		vegetables	213
coast artillery target practice	164	vitrolite	467
field artillery—		wheat	39, 298, 388
maneuvers, marches, and inspections	258	wood flour	213
training regulations	164, 258	<b>Athens Grain Co., grain</b>	466
meteorological message for	342	<b>Athletic goods:</b>	
see also Ordnance.		census of manufactures, 1931	185
<b>Artists' materials, census of manufactures</b>	103	Federal standard stock catalog	254
Asbestos, separate from minerals yearbook, 1934	378	general schedule of supplies	77
Ascarid roundworms, radiation effect on ova	459	Atkins, Katharine W., court case	332
Ash, E. J., properties of gray cast iron	280, 448	Atlanta, Ga., airway map	12
Ash-pan law	118	see also Penitentiary, Atlanta.	
Ashbrook, Frank G.: pork on farm	438	Atlanta & St. Andrews Bay Ry., steel	387
rabbit production	272	Atlanta, Birmingham & Coast R. R.: accounting for capital items	121
rabbit-raising profits influenced by age	272	rates on—	
Ashby, Wallace, farmhouse plans	270	peaches	211
Ashby Veneer & Lumber Co., Inc., hampers	386	pipe	211
Ashforth, Elizabeth M., tax appeal of executors	154	tankage	39
Ashland Coal & Iron Ry., coal	208	<b>Atlanta Tile &amp; Marble Co., marble</b>	386
Ashland quadrangle, Maine	377	<b>Atlantic City Coal Dealers Credit Bureau</b>	295
Ashley, R. B., aerodynamic formulae hand-book	343	<b>Atlantic City Railroad</b>	295
Ashtabula Harbor, chart	84	<b>Atlantic Coast:</b>	
Asia, new fresh-water mollusks	151	chart	277
		coast pilots, supplements	13, 187
		current tables, 1935	104
		Sciaenidae, reproduction, etc.	189



	Page		Page
Atlantic Coast Line R. R.:		Babson, Fred K., tax appeal.....	124, 125, 214
accounting for capital items.....	121	Babson, Gustavus, tax appeal.....	125, 214
application rel. to steamboats.....	387	Babson, Henry B., tax appeal.....	125, 214
as lessee—		Baby, <i>see</i> Infants.	
Cinchfield Coal Corporation <i>v.</i> .....	385	Backus, H., carbon black.....	378
rates on—		Bacon, S. R., soil survey of Furnas County, Nebr.....	8
beans.....	121	Bacon, smoked, specification, stock catalog....	79
cabbage.....	121	Bacteria:	
furniture.....	209	control, cheese making depends on.....	439
horses.....	209	culturing method.....	60
potatoes.....	37, 296	gall produced by new bacterium.....	6, 442
road rollers.....	297	thermal resistance.....	5
strawberries.....	212	X-rays, bactericidal effects.....	362
tomatoes.....	213	Bacterial blight of carrot.....	349
turnips.....	124	Bacterial infections, sulphoxylate in.....	162, 340
vegetables.....	213, 297	Bacterial wilt of alfalfa:	
tax appeal.....	494	genetics of resistance.....	435
Atlantic Mutual Insurance Co. <i>v.</i> U. S.....	367	testing resistance.....	6, 441
Atlantic Ocean:		Bacteriophage, streptococcus.....	426
charts—		Bacterium pruni cause of English Morello cherry disease.....	435
analyses.....	240	Bacterium tabacum, toxin produced by.....	98
current chart of north Atlantic.....	239, 483	Bad River, improvement, report.....	166
pilot chart of north Atlantic.....	61,	Badger, Henry G., economic outlook in higher education.....	460
143, 239, 322, 409, 483		Badges, census of manufactures.....	103
pilot chart of south Atlantic.....	61, 322	Bagdad Land & Lumber Co., forest products.....	35
pilot chart of upper air.....	62,	Baggage, express charges, opinion.....	127
143, 240, 322, 409, 483		Bagley, B. W., cement.....	115
fishing banks in north Atlantic Ocean.....	322	Bags:	
Atlantic States, shrimp industry.....	105	census of manufactures.....	103
Atlantic Steel Co., bricks.....	294	rates on—	
Atmosphere, <i>see</i> Free air—Stratosphere.		bags.....	206
Atmospheric Nitrogen Corporation, salt peter.....	387	used bags.....	121
Atrophy, orchitic, transillumination in.....	341	specifications and proposals.....	337
Attack aviation, Army extension course.....	342	tax abatement or refund.....	424
Attaway, F. F., marble.....	386	tax credit or refund, floor stocks.....	336
Attendants, hospital, Veterans' Admin.....	82	<i>see also</i> Traveling bags.	
Attorney General, <i>see</i> Justice Department.		Bahama Islands, money-order post offices.....	243
Attorneys, <i>see</i> Lawyers.		Bailey, Reed W., floods, etc., in Utah.....	356
Atwood, Franklin B., working-class housing in Chile.....	45	Baird, J. A.:	
Austin, Anna B., tax appeal of admrs.....	214	nephrosis with hypothyroidism.....	500
Austin, Frank L., <i>v.</i> United States.....	367	sickle cell anemia.....	341
Austin, James A., State laws concerning corporations.....	458	Baits, rat, canned to aid antirail campaigns.....	438
Anstin, Walter M., court case.....	40	Bakelite Corporation, wood flour.....	213
Austin, Tex., airway map.....	359	Baker, Francis E.:	
Australia:		Japanese beetle control—	
duty on advertising matter.....	411	contact insecticides.....	93, 355
silver agreement with U. S., etc.....	152	hot water as insecticide in soil.....	440
Austria, extradition treaty with U. S.....	331, 491	naphthalene used.....	177
Autocar Co., tax appeal.....	332	stomach-poison insecticides.....	93, 354
Autogiro, rotor, aerodynamic analysis.....	308	Baker, J. T., Chemical Co., chlorine.....	207
Autographic thermal expansion apparatus.....	280	Baker, Army training manual, changes.....	257
Auto-irrigator apparatus.....	93, 441	Baker Committee, <i>see</i> Army Air Corps Special Committee.	
Automatic guns, <i>see</i> Machine guns.		Bakeshop apparatus:	
Automatic train control, <i>see</i> Train-control devices.		general schedule of supplies.....	78
Automobiles:		specifications and proposals.....	337
air forces and yawing moments for models.....	449	Baking powder, census of manufactures, 1931.....	183
rates on.....	121, 384	Balance of international payments, 1933.....	15
<i>see also</i> Motor busses—Motor trucks—Motor vehicles—Vehicles— <i>also</i> Motor cycles.		Balance-sheet items, railways.....	30, 118, 293, 294, 381
Automotive Engineers, Society of, <i>see</i> International Congress of Society of Automotive Engineers.		Balances, census of manufactures, 1931.....	184
AutoStrop Safety Razor Co., Inc., tax appeal.....	389	Balch, R. T., storage of mill cane.....	357
Aviation, <i>see</i> Aeronautics and references.		Baldell, Mary, press fluid from beef muscle.....	6, 349
Aviation charts, <i>see</i> Maps and charts.		Baldwin, L. W., trustee, court case.....	392
Aviation Commission, exemption of appointment of secretary.....	66	Balkwill, George W., tax appeal.....	125
Aviation Medicine School, <i>see</i> School of Aviation Medicine.		Ball, Sydney H., precious, etc., stones.....	462
Aviators, and air-mass analysis program.....	181	Ballard, W. W., self-pollinating cotton.....	98
<i>see also</i> Notice to aviators.		Ballena, Bahia, chart.....	409
Awn development in sorghums, inheritance.....	435	Balloons:	
Awnings, census of manufactures.....	103	sounding-balloon observations, 1929-30.....	11
Axes, specification, stock catalog.....	79	unmanned, and radiometeorography.....	275
Azimuth instrument, ordnance catalogue.....	344	Baltimore, Md.:	
Azotobacter, magnesium, etc., requirements.....	6, 176	chart of harbor.....	187
		switching charges.....	213
		tide calendar.....	60, 143, 238, 319, 408, 483
		Baltimore & Eastern R.R., piling.....	37
		Baltimore & Ohio Chicago Terminal R.R.....	467
		Baltimore & Ohio R.R.:	
		bonds.....	381
		equipment trust, series H.....	203
		locomotives.....	463
		Ohio <i>v.</i> .....	380
		operation.....	203
		public works improvement.....	119, 381

## B

	Page		Page
Baltimore & Ohio R. R.—Continued.		Barbuda, aviation chart.....	319
rates on—		Bargen, J. A., colitis.....	82
bananas.....	384	Barite, separate from minerals yearbook.....	461
butter.....	207	Barium products, separate from minerals year-	
china clay.....	121, 385	book.....	461
coal.....	122, 203, 385, 460	Bark, discoloration and fire wounds.....	442
containers.....	208	Bark beetles in felled Norway pine timber.....	173
cottonseed meal.....	35	Barley:	
fertilizers.....	386	diseases controlled by seed treatment.....	178
fire brick.....	122	outlook chart, 1935.....	437
lime.....	210	scabbed and normal, for chickens.....	96
machinery.....	36	standards.....	8
meat.....	123	Barlow, Lester P., <i>v.</i> United States.....	22, 299
mortar.....	36	Barlow & Seelig Manufacturing Co.....	39
plush.....	37	Barlum Steamship Co.....	418
pyrethrum flowers.....	38	Barns, beef-cattle.....	352
slate.....	212	Berometric pressure reduction over plateau.....	181
steel.....	388	Barrel seed scarifier.....	352
swine.....	213, 388	Barrels:	
tankage.....	39, 297	census of manufactures, steel barrels.....	103
textile machinery.....	124	freight rates on.....	206
reconstruction loan.....	203	general schedule, specifications, etc.....	77
securities.....	203	253, 336, 424	
United States, etc., <i>v.</i> .....	125, 332	specification, standard stock catalog.....	158
unloading and lading.....	39	Barren Islands, chart.....	13
valuation.....	117	Bars, concrete reinforcement, specification,	
Baltimore Coal Exchange, coal.....	466	standard stock catalog.....	158
Bamber, M. J., forces and moments on spinning		Barstow quadrangle, Calif.....	376
airplane.....	308	Barthell quadrangle, Ky.-Tenn.....	377
Bananas, rates on.....	294, 384	Bartlett pears, <i>see</i> Pears.	
Banker, Evert A., tax appeal.....	154	Bartsch, Paul, herpetological collections from	
Bandes, Louis, court case.....	125	West Indies.....	330
Bands:		Basic Dolomite, Inc., concrete aggregates.....	295
chemically treated, for codling moth.....	440	Baskets:	
rubber, specification, standard stock cata-		census of manufactures, 1931.....	185
log.....	425	rates on.....	206
Bandfield, W. M.:		Bass, Francis M., tax appeal.....	468
crown-gall organism on raspberry.....	5, 179	Bates, Carlos G., windbreak as farm asset.....	178
hairy root, etc., on grafted apple trees.....	5, 179	Bates, Sanford, a prisão do futuro.....	144
Bangor & Aroostook R. R.:		<i>see also</i> Prisons Bureau.	
rates on—		Bathroom and toilet fixtures:	
potatoes.....	387	general schedule of supplies.....	77
pulpboard.....	387	specifications and proposals.....	253
securities.....	464	<i>see also</i> Plumbers' supplies.	
Bangs' disease through skin or eye.....	437	Bathymetrical chart of Pacific Ocean.....	322
Bank, H. E., gumma of aortic valve.....	500	Baton Rouge, La., dust storm, Apr. 12, 1934.....	181
Bank notes, <i>see</i> Federal reserve bank notes—		Batson, Lawrence D., short-wave radiophone	
National bank notes.		transmitters.....	106
Bank of Arizona, admr., <i>v.</i> United States.....	395	Battle-ships, <i>see</i> Warships.	
Bankers Association, <i>see</i> American Bankers		Battleship linoleum, <i>see</i> Linoleum.	
Association.		Battleships, <i>see</i> Warships.	
Bankers Trust Co., trustee, court case.....	304	Baughman, Wilbur N., State laws concerning	
Banking and Currency Committee, Senate:		corporations.....	458
hearings.....	21, 284	Bauxite:	
report.....	366	rates on bauxite ore.....	465
Bankruptcy:		separate from minerals yearbook, 1934.....	461
laws of United States, compilation.....	109	Bay, <i>see</i> name of bay.	
receiverships, etc., investigation.....	21, 110	Bay Chemical Co., Inc., hydrochloric acid.....	36
Bankruptcy and Receivership Proceedings in		Bay City Fuel Co. <i>v.</i> United States.....	214, 367
United States Courts, Special Com-		Bay River, continuation of, chart.....	188
mittee to Investigate, Senate:		Bayless, R. L., N. A. C. A. tapered airfoil.....	258
hearings.....	21, 110	Baylis, John R., removing dysentery organ-	
Banks and banking:		ism.....	81, 339
address of J. F. T. O'Connor, Waldorf-		Bayly-Underhill Manufacturing Co., denim.....	208
Astoria.....	423	Bayou, <i>see</i> name of bayou.	
call report of insured banks.....	371	Bays, <i>see</i> names of bays.	
investigate operations—		Beach Erosion Board, report on Galveston,	
hearings.....	21, 284	Tex.....	165
report.....	366	Beacon, radio, on California coast.....	448
laws relating to banking, compilation.....	193	Bean, Louis H., agricultural adjustment mea-	
loans to industry, R. F. C. information.....	149	sured in progress toward parity	
number of licensed and insured banks.....	288	prices.....	6
<i>see also</i> Deposit Insurance—Federal home		Beans:	
loan banks—Federal intermediate		dry, specification, standard stock catalog.....	425
credit banks—Federal land banks—		rates on.....	121
Modernization credits—National		resistance to bean mosaic.....	94
banks—Trust companies— <i>also</i> cer-		<i>see also</i> names of beans.	
tain headings beginning Federal re-		Beard, A. P., air conditions close to ground.....	475
serve— <i>also</i> names of banks, or places		Bearing values, aluminum alloy.....	428
where located.		Beasley, W. E., tax appeal.....	421
Banners, census of manufactures.....	103	Beattie, J. H.:	
Barbadoes, money-order post offices.....	243	Porto Rico sweetpotato.....	443
Barberry, relation to forms of Puccinia.....	5, 178	storage of sweetpotatoes.....	179
Barbour Coal Co., tax appeal.....	214	Beattie, R. Kent, Dutch elm disease.....	274
Barbrow, L. E., photometric standards for tung-		Beattie, W. R., cultivo del cacahuete o manf.....	241
sten lamps.....	107, 280	Beaudette, F. R., fowl plague.....	93, 349

	Page		Page
Beaufort scale of wind force.....	93, 356	Bermuda, money-order post offices.....	243
Beavens, E. A., microbial decomposition of alfalfa hay.....	6, 353	Bernstein, Charles, alias, <i>see</i> Harris, Charles.....	384
Beaver Falls, Pa., First National Bank, admr., case.....	367	Berries, rates on.....	384
Beaver Portland Cement Co., cement.....	121	<i>see also</i> names of berries.....	
Beck, M. W.: soil survey— Erio County, Tex.....	8	Berry, Edward W., lower Lance florule.....	460
trans-Pecos area, Tex.....	8	Beryllium, separate from minerals yearbook.....	378
Becker Roofing Co., roofing.....	123	Bethke, R. M., nutritive value of fishmeals.....	435
Beckman, Theodore N., wholesale census, 1933.....	279	Better housing (periodical).....	196, 237, 372, 456
Becraft, R. J., floods, etc., in northern Utah.....	356	announcement.....	171
Bedbug.....	354	Better Housing Program, <i>see</i> Housing.....	
Bedding: general schedule of supplies.....	158	Beverages, rates on.....	466
specifications and proposals.....	253	<i>see also</i> Liquors.....	
Bedford Pulp & Paper Co., paper.....	37	Bibliography:	
Beds, hospital, specification.....	79	aeronautics and aircraft—	
Bees: <i>see</i> Bees.....		air charge, etc., of engine.....	309
grade affected by feeder grade.....	437	air close to ground and landings.....	475
heated muscle, press fluid from.....	6, 349	air flow effect on fuel sprays.....	227
Beef cattle, <i>see</i> Cattle.....		air speed measurements.....	308
Beegle, Frederick N., case of administrator.....	367	airfoils.....	308, 309, 398, 475
Beermaker, George W., agent for Marine Products Co.....	285	aluminum alloy material weathering.....	227
Beers, Daniel T., tax appeal.....	249, 389	attack aviation.....	342
Bees: nitrogen content of imago of honeybee.....	93, 354	autogiro rotor.....	308
outdoor wintering.....	354	drag.....	308, 398
publications for sale by supt. of docs.....	375	exhaust gases, effect on man.....	165
sent in quantities in the mails.....	324	flow in laminar boundary layer.....	227
stock selection important.....	440	forces and moments on airplanes.....	308
transferring to modern hives.....	272	fuel.....	227, 308, 399
wintering in cellars.....	440	heat transfer from metal cylinders.....	308
Beet leaf-hopper, spraying reduces injury.....	440	inertia, determination of moments.....	309
Beet sugar, <i>see</i> Sugar.....		interference.....	309
Beetles, <i>see</i> names of beetles.....		lateral control devices.....	308, 475, 476
Beets, specifications, standard stock catalog.....	338, 425	load capacity of seaplanes, etc.....	308
<i>see also</i> Sugar beets.....		maneuverability of O3U-1 airplane.....	308
Behenna, Vivian M.: dairy and poultry statistics.....	352	N. A. C. A. tank.....	309
foreign trade in agricultural products.....	270	N. A. C. A. wind tunnel.....	309
statistics of beef cattle, etc.....	175	nacelle-propeller combinations.....	309
statistics of cotton, sugar, etc.....	175	power-plant instruments.....	309
statistics of fruits and vegetables.....	175	pressure distribution.....	308
statistics of grains.....	175	propellers.....	308
statistics of miscellaneous crops.....	175	radiation from explosions in engine.....	227
Behles, N. G., tax appeal.....	72	sound wave following detonation.....	475
Behr, Charles B., tax appeal.....	154	spinning of airplane.....	130, 308
Bekkedahl, Norman, temperature-volume relation for rubber.....	190	stability.....	308
Belfast, Maine, customs port.....	67	strength of duralumin cylinders.....	309
Bell, G. A., breeds of draft horses.....	438	take-off, effect of spray strips.....	476
Bell, R. W., casein manufacturing by new method.....	439	take-off run.....	308
Bell, Rae F., liquidator, court case.....	369	thrust and torque.....	309
Bell, W. B.: factors in efforts to improve forests.....	438	vibration response of structures.....	398
waterfowl in 1934.....	272	windshields.....	398
Belle Isle, Strait of, chart.....	239	wing-fuselage interference, etc.....	47
Belting: census of manufactures.....	103, 185	wings.....	227, 308, 309, 476
general schedule of supplies.....	77	Alaska.....	460
specifications and proposals.....	253	alcohol effects, instruction.....	27
Beltz, Fred W., to appoint, Executive order.....	148	alcohols, combustion heats, etc.....	107, 279
Bench marks: descriptions.....	187	alfalfa—	
in Tennessee Valley.....	155	hay.....	6, 173, 353
Bending: chrome-molybdenum tubing strength.....	258	manganese content.....	6
in Boeing fuselage, stress distribution.....	165	resistance to bacterial wilt.....	6, 441
Bengtson, Ida A., gas gangrene antitoxin.....	162, 500	algae.....	150, 329, 330
Bennett, C. W., sugar-beet curly-top virus.....	99	aluminum, cast, running quality.....	280, 448
Bennett, Charles E., patent appeal.....	281	anemia.....	341 (2 entries), 500 (2 entries)
Bennett, James G., tax appeal of executor.....	154	anesthetic solutions.....	319
Bennion Gas & Oil Co., fuel oil.....	122	apple—	
Bennit, H. L., coke and byproducts.....	461	codling moth.....	93
Benton, T. H., soil of Poweshiek County, Iowa.....	67	fire blight resistance.....	173
Benzole acid, heat of combustion.....	280	hairy root, crown gall, etc.....	5, 99, 179
Bercaw, Louise O., bibl. on land settlement.....	175	hairy-root organism.....	5, 178
Berdie, Harry W., court case.....	468	petroleum oils, effect.....	349
Beresford, Mrs. Vivien H. de la P., tax appeal of administrator.....	332	soft scald and soggy break-down.....	92
Bergan, Sarah A., exrx., tax appeal.....	421	apprenticeship in Germany.....	114
Bergen Oil and Gas Co., court case.....	124	Armillaria mellea.....	5
		arsenic.....	461
		ascarid roundworms.....	489
		auto-irrigator apparatus.....	93, 441
		Azotobacter.....	6, 176
		Bacterium tabacum.....	98
		barberry, relation to Puccinia forms.....	5, 178
		barometric pressure.....	181
		blister rust.....	99
		Botryospheria ribis (2 entries).....	349
		cabbage.....	10
		Cambrian beds.....	416
		carbon-monoxide poisoning residuals.....	341
		carboxide gas as insecticidal fumigant.....	60
		cardiac neuroses.....	341
		cattle—	
		beef production and crossing.....	96
		calcium phosphorus intake.....	6, 93

Bibliography—Continued.	Page
cattle—Continued.	
inheritance, etc., influence (2 entries).....	349
spermatozoa for dairy studies.....	5, 177
chance in history of medicine.....	60
chickens.....	5, 6, 94, 96, 176, 271
children—	
child management.....	473
crippled.....	375
deaf and hard-of-hearing children.....	290
educational activities for young child.....	289
growth and economic depression.....	499
mentally retarded.....	114
non-English-speaking, handicaps.....	114
of lowered vitality.....	376
pupil transportation.....	115
chromosomes in maize, etc., hybrids.....	5, 274
colds, time distribution, etc.....	81, 340
colitis.....	82
confused flour beetle.....	6, 93
cooperative associations.....	123, 306
copper hardness, effect of cold-rolling.....	332
copper metabolism.....	361
corals, fossil, from West Indies.....	490
corn—	
chromosomes in Zea mays hybrids.....	5, 274
iarovizing.....	6, 274
pollination failure, effect.....	93, 357
publications relating to.....	199, 290
corrosion of ferrous metals in soils.....	16, 190
cotton.....	98, 200
cotton root rot.....	349, 442
cream, Agriculture Dept. publications.....	354
crown-gall organism.....	5 (3 entries), 93, 179
dairy ration.....	9
dale scale.....	354
dermatitis.....	340
diathermy.....	500
duodenal fistula.....	500
dust-cloud.....	181
dusts inhaled by marble finishers.....	256
dysentery.....	340
education—	
exceptional children.....	114, 290, 375, 376
foreign and comparative.....	375
institutions of higher education.....	114, 460
research studies, 1932-33.....	290
secondary education.....	27, 114, 290
emergency agency publications.....	459
emulsions.....	93
encephalitis.....	162, 341, 499, 500
esophagus, epiphrenic diverticulum.....	341
export credit insurance in Europe today.....	245
eye adjustment speed measurement.....	60
eye refractions.....	256
farm credit.....	459
Federal incorporation and license.....	458
fire-loss prevention.....	448
fishmeals, nutritive value.....	435
floods and erosion in northern Utah.....	356
forage legume injury.....	349
forest fires.....	275
fowl plague.....	93, 349
free air.....	181
gas gangrene antitoxin standardization.....	162, 500
general paralysis of the insane.....	82
Gossypium.....	173
granuloma inguinale.....	341
grass, manganese content.....	6
haddock.....	14
health education.....	27, 290
health examinations, frequency.....	81
heart disease among seamen.....	162, 340
heats of combustion, etc., of—	
alcohols.....	107, 279
ethane, propane, etc.....	107
paraffin hydrocarbons.....	16, 107
Hedera helix.....	5, 99
hemolytic jaundice.....	319, 407
holding companies.....	458
honeybee.....	93, 354
hospitalization, mobilization regulations.....	164
housing and health.....	426
hypertonic sugar solutions.....	5
insects, fumigation resistance.....	349
iodine number of wool.....	280
iron.....	93, 353

Bibliography—Continued.	Page
Japanese beetle.....	177, 440
Kalpasūtra.....	490
laces and lace articles.....	332
lamb and mutton roasting.....	98
land settlement, etc.....	175
Langley, Samuel P.....	151
leprosy.....	340, 426
long-range forecasts in Puerto Rico.....	275
lymphocytic choriomeningitis.....	163
lymphogranuloma inguinale.....	82, 163
manufacturing in Argentina.....	361
maps and charts—	
cartographic publications.....	446
map projection.....	446
medical observations in the tropics.....	319, 407
mental deficiency.....	500
metals, influence of notches on fatigue.....	280
Mexican legislation.....	106
milk.....	6, 173, 176
minerals.....	373
mushroom compost heaps.....	179
music.....	260
Napier grass.....	355
national parks.....	29
Crater Lake National Park.....	29
Glacier National Park.....	29
Grand Canyon National Park.....	29
Mount Rainier National Park.....	29
Rocky Mountain National Park.....	29
Yellowstone National Park.....	29
Yosemite National Park.....	29
neoplasm in diverticulum of bladder.....	500
nephrosis with hypothyroidism.....	500
neutropenia.....	60
nitrogen fertilizers.....	353
nitrogen in soil.....	5, 173
nutrition in relation to dental disease.....	60
oat hybrids, smut resistance.....	6, 357
optometry.....	114
peas.....	99
pecan trees, cultural treatment.....	435
pellagra.....	256
pepper.....	94
pepper weevil.....	355
phototropic sensitivity.....	490
Phytophaga destructor.....	177
pile trestles.....	176
pilonidal cyst.....	500
pine stands, diameter distributions.....	435
pine timber, bark beetles, etc.....	173
pink salmon.....	105
plague in Hawaiian Islands.....	499
Plasmodiophora brassicae.....	435
pneumothorax, spontaneous.....	341, 500
poplars, etc., of Rocky Mountain region.....	178
potassium nitrate.....	176
potatoes—	
carbon dioxide formation.....	6, 349
flea beetle and scab.....	173, 442
rest period.....	99
precious and semiprecious stones.....	462
Preece test for zinc coatings.....	190
psittacosis.....	426
pulmonary infection in pneumoconiosis.....	81, 340
pulmonary surgery.....	500
Pythium arrhenomanes.....	173
radiometeorography.....	275
repairs, etc., Government pamphlets.....	196
roads.....	10
rye.....	94
school libraries.....	460
schools—	
and school districts, consolidation.....	290
high schools.....	375, 376
institutions of higher education.....	114, 460
part-time schools.....	200
transportation of pupils.....	115
Sciaenidae.....	189
shrimp.....	105
silicosis.....	163
skin sensitivity due to heavy metals.....	319
sodium fluoride effect on teeth.....	256, 500
sodium formaldehyde sulphonylate.....	162, 340
soils—	
from erosion experiment stations.....	272
Potter County, Tex.....	439
trans-Pecos area.....	8



Bibliography—Continued.	Page	Page
sorghum.....	93, 443	
soybeans.....	93, 173, 439, 440	
spinal anesthesia.....	341	
sponges.....	490	
strawberry, responses to light.....	443	
streptococcus bacteriophage.....	426	
Strongyloides.....	438	
sugar beet.....	349	
sugar-beet curly-top virus.....	99	
sugarcane.....	357	
surgery of spleen.....	319, 407	
sweetpotato.....	10	
syphilis.....	319 (3 entries), 407 (3 entries)	
tariff.....	153	
teacher retirement.....	290	
thrips.....	173	
thromboangitis obliterans.....	82	
tides and currents.....	104, 105	
tobacco effects, instruction.....	27	
tobacco fermentation.....	93, 436	
transillumination in orbititis atrophy.....	341	
transportation, mobilization regulations.....	164	
trematodes.....	416	
trichinosis.....	81	
trout.....	278	
tuberculosis.....	340	
tularemia.....	341	
ultraviolet irradiated mineral oils, use.....	341	
ultraviolet transmission in glass.....	449	
Vincent's disease.....	319, 407	
vocational rehabilitation.....	290	
wages from colonial times to 1928.....	397	
water purification.....	340	
water supplies, industrial utility.....	115	
weapons.....	165	
wheat—		
anatomy and homologies.....	10	
leaf rust effect.....	6, 357	
quality inheritance.....	435	
smut resistance inheritance.....	94	
Triticum growth habits and genes.....	435	
white spotting in Duroc-Jersey swine.....	435	
Woodworth personal data sheet.....	256	
wound infections, post-operative.....	162	
yaws and syphilis, Republic of Panama.....	319, 407	
<i>see also</i> Catalogs—Price lists— <i>also</i> names of departments, bureaus, etc., issuing lists of publications.		
Bibliography series, Education Office.....	114, 115, 290, 375, 376	
Bicycle tires, specifications and proposals.....	254, 337, 425	
Bicycle tubes, specifications and proposals.....	254, 337, 425	
Bicycles:		
census of manufactures, 1931.....	185	
general schedule of supplies.....	77	
specifications and proposals.....	253	
Bello, Joseph A., surgery of spleen.....	319, 407	
Bjerrmann, Arnold E., heat transfer from metal cylinders.....	308	
Bjerrmann, David:		
drag of airplane wheels, etc.....	398	
interference between struts.....	309	
Big Sandy Fruit Co., grain.....	122	
Biggio, Inc., tomatoes.....	213	
Billiard tables, census of manufactures.....	185	
Bills (congressional):		
history—		
73d Cong., 2d sess.....	283	
Bills (United States securities), <i>see</i> Treasury bills.		
Bills of lading, National Guard regulations.....	429	
Binder twine, <i>see</i> Twine.		
Binoculars, customs appeal.....	22	
Binswanger & Co., glass.....	36	
Binswanger & Co. of Texas, plate glass.....	387	
Biography, publications for sale.....	25	
<i>see also</i> subject of biographical sketch.		
Biological inquiries, <i>see</i> Fish and fisheries.		
Biological products, regulations for sale.....	82	
<i>see also</i> names of special products, e. g., Serums.		
Biological Survey Bureau.....	176, 271, 353, 438	
report, 1934.....	353	
service and regulatory announcements.....	176, 438	
Biology, <i>see</i> Fish and fisheries— <i>also</i> names of certain plants, etc.		
Biplane wings, <i>see</i> Airfoils.		
Birds:		
in Alaska, amendment to regulations.....	271	
laws, Federal.....	176	
migratory bird treaty act regulations.....	176	
proclamation amending.....	244	
publications for sale by supt. of docs.....	289	
refuge in Oregon, opinion as to lands.....	220	
species not menaced by control campaigns.....	353	
<i>see also</i> Game—Wild life— <i>also</i> names of birds.		
Birl Channel, chart.....	187	
Birmingham, Ala.:		
airway map.....	359	
First National Bank, guardian, tax appeals.....	496	
Birmingham Slag Co., slag.....	212	
Birth announcements as 1st-class matter.....	485	
Biscuit, specification, standard stock catalog.....	158	
Bishopp, F. C.:		
fly trapping in combating screw worms.....	440	
horse bots.....	177	
screw worms, etc., affecting animals.....	273	
Bisland, R. B., handling frozen sugarcane.....	179	
Bismuth, separate from minerals yearbook.....	378	
Bitumen, separate from minerals yearbook.....	378	
Bituminous coal, <i>see</i> Coal—Coal mines and mining.		
Bixby, William H., trustee, court case.....	304	
Black, Alex, relationships between constituents of milk.....	6, 173	
Black, W. H.:		
beef production influenced by crossing.....	96	
breeds of beef cattle.....	271	
pit silos.....	176	
Black Hills National Forest, Executive order.....	149	
Black locust trees, growing.....	441	
Black-point disease increases kernel weight.....	6, 174	
Black Warrior River, rp. on review of rps.....	19	
Blackberries, specifications, stock catalog.....	158, 254	
Blacking, census of manufactures, 1931.....	183	
Blackstrap molasses, rates on.....	36	
Bladder diverticulum, primary neoplasm in.....	500	
Blaine, Raymond L., commercial masonry cements.....	449	
Blair, A. W., influence of lime on subsoils.....	174	
Blaisdell, E. R., Co., roofing.....	38	
Blake, Dean, free air over San Diego, Calif.....	181	
Blank books and forms:		
catalog of Immigration, etc., Service.....	306	
specifications and proposals.....	337	
Blankets, horse, census of manufactures.....	103	
Blanks, <i>see</i> Blank books and forms.		
Blast furnace products, census, 1931.....	184	
Bleaching material, specification.....	158	
Blight, <i>see</i> name of blight, or name of plant affected.		
Blind:		
books for the blind, 1931-32 titles.....	398	
books for the blind, 1933-34 titles.....	398	
Blind, Service for the, <i>see</i> Service for the Blind, Library of Congress.		
Bliss, Katharine B., tax appeal.....	299	
Bliss, Susan D., court case.....	214, 418	
Blister rust:		
canker growth and effects.....	99	
damage in British Columbia.....	173, 442	
relation of Ribes in Pacific Northwest.....	93	
survival of mycelium in white pine.....	6, 98	
Block, Sol, complaint, etc., of Federal Trade Commission.....	374	
Block Island Sound:		
chart.....	187	
tidal current charts.....	360	
Block signals, annual report, instructions, etc.....	30	
Blood, H. L., auto-irrigator apparatus.....	93, 441	
Blood:		
bovine, influence of calcium phosphorus.....	6, 93	
dyscrasia, atypical.....	319	
effect of asphyxia on blood chemistry.....	339	
grouping and selection for transfusion.....	257	
vitamin B <sub>12</sub> influence on hematopoiesis.....	500	
Blood test, swine erysipelas diagnosed.....	271	
Bloomfield, J. P.:		
silicosis among granite quarriers.....	163	
correction of entry in June 1934 catalog.....	4	



	Page		Page
Bloomfield quadrangle, Mo.....	377	Bonney, Flora M., exrx., tax appeal.....	218
Blose, David T., State school systems.....	114	Bonny River, chart.....	238
Blue book for title examiners, etc.....	372	Books:	
Blue Eagle (display cards).....	47, 131,	braille titles of 1931-32.....	398
	227, 309, 398, 476	braille titles of 1933-34.....	398
Blue Eagle (periodical).....	47, 131, 227, 309, 399, 476	copyrighted.....	46, 130, 226, 307, 397, 475
Blue Eagle (symbol), see National Recovery Administration.		index and title page, 1933.....	226
Blue Ridge Glass Corporation, plate glass.....	211	general schedule, specifications, etc.....	77, 337
Blue Ridge Railway, slag.....	212	selection for secondary school libraries.....	460
Blue-stain:		see also Blank books and forms.	
bark beetle interrelationship in pine.....	173	Booth & Olson, Inc., sand.....	212
nematode associated with in timber.....	5, 98	Boots and shoes:	
Blueberries, specifications, stock catalog.....	158, 338	census of manufactures, 1931.....	185
Bluefield Produce & Provision Co.:		general schedule of supplies.....	78
bananas.....	384	specifications and proposals.....	254
cabbage.....	385	Borax treatment of citrus fruit.....	274
Blueprints:		Borden, Port, car ferry terminal, chart.....	410
general schedule of supplies.....	77	Borden's Farm Products Co., Inc., case.....	494
specifications and proposals.....	337	Boree, B. C., statistics of fruits, etc.....	175
Bluing:		Borglum, Frank L., pneumonia in C. C. C.....	500
census of manufactures, 1931.....	183	Boring insects, see names of insects.	
specification, standard stock catalog.....	79	Boron minerals.....	379
Blum, Bessie, tax appeal.....	468	Bostick, John, jr., trustee, tax appeal.....	154
Blum, Charles, alias, see Harris, Charles.		Boston, Mass.:	
Blum, David, tax appeal.....	468	address by Sumner Welles.....	418
Blum, Herbert J., tax appeal.....	299	address of Joseph P. Kennedy.....	489
Blum, William:		airway map.....	445
nickel, etc., plating on steel, tests.....	280, 449	aviation chart.....	320
nickel, etc., plating on steel, value.....	190, 449	charts of harbor.....	187, 277
Blumberg, Alfred, tularemia.....	341	garage for Post Office Dept., opinion.....	303
Blume, Charles A., v. United States.....	367	Boston & Albany R. R.:	
Blumenthal, Sidney, complaint, etc., of Federal Trade Commission.....	374	rates on—	
Boals, J. O., psychosis and amnesia residuals of carbon monoxide poisoning.....	341	iron.....	467
Board, see name of board, or subject with which board has to do.		sand.....	297
Boards of trade, see names of organizations, or names of places where located.		Boston & Maine R. R.:	
Boat and ship fittings:		abandonment.....	119
general schedule of supplies.....	77	equipment trust certificates.....	203
specifications and proposals.....	337	notes.....	31
Boatright, W. C., soil of Hennepin County, Minn.....	8	passenger-train revenues, etc., pooling.....	211
Boats, see Boat and ship fittings—Motor boats—Ships—Steamboats—also names of boats.		public works improvement.....	203
Bobbins for filling cop winders, hole sizes.....	190	rates on rubble stone.....	212
Boca de Soledad, see Soledad, Boca de.		reconstruction loan.....	381
Boeh, Louis G., a avicultura na escola primária.	241	stock.....	31
Boeing Air Transport, Inc., v. Farley.....	389, 468	switching at Revere, Mass.....	39
Boeing airplane, see Airplanes.		Boston Wool Trade Association, wool.....	213
Bogalusa Paper Co., Inc., wood pulp.....	388	Boswell, Victor R.:	
Bolin, Donald W., manganese content of grasses.....	6	chemical composition, etc., of Alaska pea.....	99
Bollworm, see Pink bollworm.		commercial cabbage culture.....	10
Bolts:		Porto Rico sweetpotato.....	443
census of manufactures.....	184	storage of sweetpotatoes.....	179
dermatitis in nut and bolt plant.....	255	Botany, see Plants—also names of plants.	
general schedule, specifications, etc.....	78, 254, 498	Botryosphaeria ribis, host range (2 entries).....	349
specification, standard stock catalog.....	338	Bots, horse, and their control.....	177
Bombs, aircraft, nomenclature list.....	80	Bottle caps, rates on.....	384
Bond, Cecil B., complaint, etc., of Federal Trade Commission.....	289	Bottles, hot-water, specification.....	254
Bond paper, see Paper.		Boulder Canyon project, specifications, etc.....	116,
Bonded warehouse, merchandise in.....	414		201, 462
Bonds:		Boulder Canyon Wild Life Refuge, order.....	414
purchases of debentures by R. F. C.....	329	Boulder Dam:	
real estate bondholders' reorganizations.....	452	climatic characteristics of region.....	181
see also Bonds of United States—Securities—also Federal Farm Mortgage Corporation—Home Owners' Loan Corporation—also names of companies, etc., issuing bonds.		specifications, etc.....	116, 201, 462
Bonds of officers, acceptable sureties.....	335	Boulder power plant, see Boulder Dam.	
Bonds of United States:		Bourdeaux, R. M., court case.....	472
3½ percent Treasury bonds of 1949-52.....	497	Bovine, see Cattle.	
3½ percent Treasury bonds of 1944-46.....	251	Bowditch, Ingersoll, court case.....	403
4th liberty loan bonds, exchange.....	251, 252	Bower, Ward T., Alaska fishery industries.....	361
4th liberty loan bonds, redemption 3d call.....	335	Bowers, Spotswood D.:	
on deposit.....	76, 157, 252, 336, 423, 497	executor and trustee of Lisenard Stewart.....	222
outstanding bonds and notes, market prices, etc.....	76, 157, 252, 336, 423	executor of William R. Stewart.....	335
see also Postal savings—Treasury notes.		Bowersock Mills & Power Co., wheat.....	298, 467
Bone black, specification, stock catalog.....	159	Bowles, Oliver:	
Bone meal, effectiveness in dairy ration.....	9	asbestos.....	378
Bones, leg, of chickens, ash content.....	6, 176	slate.....	462
		Bowling alleys, census of manufactures, 1931.....	185
		Box holders, see Mail boxes.	
		Boxes:	
		cigar box manufacture, 1931.....	185
		Government supplies—	
		general schedule, specifications, etc.....	77, 253,
		specification, standard stock catalog.....	336, 337, 424
		rates on—	
		box material.....	385
		boxes.....	294
		cigar box material.....	385
		temperature-control, for standard cells.....	362
		Boyer, E. P., Lumber & Coal Co.....	211

	Page		Page
Boyle, Anna, Federal licensing of corporations, etc.	458	British Isles, <i>see</i> Great Britain.	
Boys, adolescent, pamphlet for.	257	Brittain, A. C., statistics of beef cattle, etc.	175
Boys' clothing, <i>see</i> Clothing.		Britten, Rollo H.: housing and health.	426
Bradbury, I. C., tax appeal of trustee.	125	mortality rates by occupational class.	256, 499
Braddock Heights quadrangle, N. Y.	25	Broadcasting, <i>see</i> Radio communication.	
Braden Steel Corporation, tax appeal.	249	Broccoli, estimated weights on.	294
Bradford, W. H., & Co., Inc., <i>v.</i> United States.	215	Brode, F. W., Corporation, cottonseed meal.	35
Brady, Henry A., transillumination in orbititis atrophy.	311	Brombacher, W. G., aircraft power-plant instruments.	309
Bragg, Millsaps & Blackwell, swine.	213	Bronson, Adelbert E., patent appeal.	191
Brahman cattle, <i>see</i> Cattle.		Bronze: specifications, standard stock catalog—	
Braille: papers, for Library of Cong. publications.	107	aluminum bronze bars, plates, etc.	159
titles of 1931-32, books for blind project.	398	aluminum bronze castings.	159
titles of 1933-34, books for blind project.	398	phosphor bronze bars, plates, etc.	255
Brakes: Great Northern Ry.	117, 463	Brooklyn Ash Removal Co., Inc., <i>v.</i> U. S.	110, 389
Northern Pacific Ry.	117	Brooklyn Botanic Garden, oat hybrids.	357
Bramell Point, continuation to, chart.	447	Brooklyn Radio Service Corporation.	332
Brand, Charles H., memorial services.	364	Brooks, Charles, soft scald, etc., of apples.	93
Brandes, E. W., sugar-beet seed.	443	Brooks, Fred E., flat-headed apple-tree borer.	440
Brandon, Leroy D., Members of House, etc., 74th Congress.	365, 451	Brooks, J. D., ultraviolet irradiated mineral oils, use.	341
Brands, census of manufactures.	103	Brooks, Reginald, tax appeal.	249
Branham, Joseph R., ethane determination by explosion.	190, 448	Broom splints, rates on.	294
Brannon, Loyd W., injury from spray on beans.	97	Broomcorn: growing and handling.	9
Brashares, Harry E., patent appeal.	363	rates on.	207
Brass, specifications, stock catalog.	79, 338	Brooms, census of manufactures, 1931.	183
<i>see also</i> names of articles manufactured from brass.		Brotherhood of Locomotive Firemen and Enginemen <i>vs.</i> Pinkston.	419
Braun, Hedwig, <i>v.</i> United States.	368	Brouillard, H. E., tax appeal.	41
Braun, Herman W., case of executrix.	368	Brown, B. E., magnesium deficiency reduces potato yields.	439
Brazell, James, tax appeal.	40	Brown, C. G.: reinforced skin construction.	343
Brazil: chart.	320	strength of chrome-molybdenum tubing.	258
military mission, agreement with U. S.	247	stress distribution in Boeing fuselage.	165
stratosphere, circulation.	181	tests on aluminum alloy sheet.	428
Bread-slicing machines, rates on.	33	Brown, Carrie L., court case.	215
Breakfast foods, <i>see</i> Cereals (prepared).		Brown, David R. C., tax appeal of executors.	215
Breathing apparatus, self-contained oxygen.	200	Brown, E., seed will not stand moisture, etc.	274
Breaux, R. P., teeth of white rats.	256, 500	Brown, E. W., carboxide gas as fumigant.	60
Breckenridge mining district, Colo., geology.	291	Brown, Edgar, miscellaneous crop statistics.	175
Breeding, <i>see</i> Cattle—also names of certain animals, plants, etc.		Brown, Frank B., tax appeal of executrix.	41
Breene, Edmond C., trustee, court case.	370	Brown, Gouverneur G., patent appeal.	281
Breeze, <i>see</i> Petroleum coke.		Brown, Harry A., tax appeal.	41
Bremen, Germany, chart.	322	Brown, L. A., soil of Furnas County, Nebr.	8
Bremerhaven, Germany, chart.	322	Brown, Nellie A., gall on <i>Gypsophila</i> .	6, 442
Brenner, Abner: nickel, etc., plating on steel, tests.	280, 449	Brown, W. Norman, paintings of Jaina Kalpa-sūtra.	490
nickel, etc., plating on steel, value.	190, 449	Brown, W. W., warrant and deportation procedure.	306
Brewbaker, H. E., sugar beets.	274	Brown-Manly Plow Co., steel.	388
Brewer's wort and malt products, taxes.	252	Brown-tail moth quarantine.	267
Brewster, Elisabeth B., <i>v.</i> United States.	215	Browning, John N., tax appeal.	496
Brewster & Co. <i>v.</i> United States.	389	Browning, S. P., tax appeal.	496
Briarcliff Investment Co., tax appeal.	72	Browning machine guns, <i>see</i> Machine guns.	
Bricks: general schedule, specifications, etc.	78, 254	Broxton, William: dairy and poultry statistics.	352
rates on—brick products.	207	statistics of beef cattle, etc.	175
bricks.	33, 121, 207, 294, 385, 466	statistics of fruits and vegetables.	175
fire brick.	122	Bruce, Elizabeth, tax appeal.	468
Bridgeman, Oscar C., equilibrium volatility of motor fuels.	16, 190	Brundage, Dean K., sickness among male industrial employees.	340
Bridges: concrete arch, analysis.	444	Brune, Herbert M., jr., receiver, tax appeals.	388, 391
lighting regulations, 1934.	106	Brunson, Arthur M., corn pollination failure.	93, 357
<i>see also</i> names of rivers or bodies of water to be bridged.		Brunson, C. W., hemolytic jaundice.	319, 407
Briggs, Clay S., memorial services.	364	Brunswick-Balke-Colender Co., slate.	212
Briggs & Turivas <i>v.</i> United States.	453	Brunswick-Greenville health administration.	340, 499
Brightness meter for luminous preparations.	107, 448	Brushes: census of manufactures, 1931.	183
Brill's disease, case in Philippine Islands.	319	specifications, standard stock catalog.	159, 338
Brink, R. A., alfalfa bacterial wilt resistance.	435	Tariff Comm. rp. on tooth, etc., brushes.	153
Bricks: census of manufactures, 1931.	185	Bryan, A. Hugh, sorgo-sirup manufacture.	354
fuel briquets (from minerals yrbook, 1934).	378	Bryan, William Jennings, memorial dedication.	451
rates on coal briquettes.	34, 295	Buchanan, Anselan, <i>v.</i> United States.	215
Bristol Channel, chart.	321	Buck, J. M., Bangs' disease.	437
British-American Tobacco Co., Ltd., case.	299, 419	Buckhannan, W. H., Vermillion County, Ind., soil.	97
British & Irish Woollens Corporation.	195	Buckner, Emory R., tax appeal.	154
British Empire, <i>see</i> Great Britain.		Buckwalter, Tracy V., patent appeal.	191
British Guiana, money-order post offices.	243		
British Honduras, money-order post offices.	243		

\*R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Budd, Ivon H., exr., tax appeal.....	298	Business schools, private, statistics.....	199
Buddington, W. T., naval medical officer with C. C. C.....	60	Busses, <i>see</i> Motor busses.....	
Buffalo & Susquehanna R. R., pipe.....	296	Butane, heat of combustion, determination....	107
Buffalo grass, reestablishing.....	356	Butler, C. S., chancre in history of medicine....	60
Buffalo Hump quadrangle, Idaho.....	23	Butte, Mont., absorption of switching.....	388
Buffalo-Springfield Roller Co., road rollers.....	297	Butter:	
Bugs, <i>see</i> names of bugs.....		census of manufactures, 1931.....	185
Buhrer, Edna M., <i>Aphelenchoides xylophilus</i> . 5, 98		high-quality cream easily produced.....	354
Builders Association of Kansas City, Mo., Inc., bricks.....	33	quality higher following educ. campaign.....	272
Buildings:		rates on.....	207
in principal cities, 1934.....	44, 225, 306, 396, 474	Butterfat percentage, influence of inheritance, etc., in cattle (2 entries).....	349
public works and construction laws.....	366	Buttolph, Leroy J., patent appeal.....	363
<i>see also</i> Housing.....		Buttonholes, men's clothing, census of manufactures.....	186
Building materials:		Buttons:	
claims in Federal building work.....	76	census of manufactures, 1931.....	184
general schedule, specifications, etc.....	78, 254	general schedule, specifications, etc.....	188, 253
rates on.....	467	specification, standard stock catalog.....	159
<i>see also</i> names of materials.....		Butzke, E. J., typhoid after inoculation.....	82
Building Operations and Supplies Division, Post Office Dept.....	413	Buying ready-made dresses, quality guides.....	178
Building Statistics Division, Labor Dept.....	44, 225, 306, 396, 474	Byerly, Theodore C., controlled egg quality.....	438
Buildings:		Byers, A. T., Trust, tax appeal of trustee.....	154
historic American, drawings.....	92, 266	Byers, H. G., soils from erosion exper. stations.....	272
thermal insulation.....	108	Byproducts, <i>see</i> Waste products.....	
<i>see also</i> Public buildings— <i>also</i> names of buildings, and names of places where located.....			
Bulbs from seed.....	10		
Bulletins, <i>see</i> Farmers' bulletins— <i>also</i> names of departments, bureaus, etc., issuing bulletins— <i>also</i> subjects.....			
Bullion, <i>see</i> Silver.....			
Bulls, <i>see</i> Cattle.....			
Bundesen, Herman N., Chicago amoebic dysentery epidemic, 1933.....	340		
Bundy, Harry E.:			
duodenal fistula.....	500		
spinal anesthesia.....	341		
Bung covers, rates on.....	33		
Bunker Hill Country Club v. United States.....	215		
Bunting, E. N., system $\text{PhO-SiO}_2$ .....	107, 280		
Bunting specification, stock catalog.....	79		
Bunyae, Hubert, tests for pullorum disease.....	5, 176		
Burch, D. S., dairy and poultry statistics.....	352		
Burch, R. W., Inc., strawberries.....	38		
Burch, S. D., statistics of beef cattle, etc.....	175		
Burdick, Joel W., tax appeal of trustees.....	299		
Bureau, <i>see</i> Government offices— <i>also</i> names of bureaus.....			
Burgess, A. F., gypsy-moth control.....	443		
Burk, Dean, requirements of Azotobacter.....	6, 176		
Burk, L. B., beef affected by feeder grade.....	437		
Burk, Robert E., patent appeal.....	191		
Burkart, F., Manufacturing Co.....	466		
Burley tobacco, <i>see</i> Tobacco.....			
Burlington Gazette Co.....	389		
Burlington, Muscatine & Northwestern Ry.....	203		
Burners:			
distillate.....	437		
domestic, for Pennsylvania anthracite.....	189		
Burnett, Edmund C., Washington and committees at headquarters.....	330		
Burney, Leroy E., lymphogranuloma inguinale.....	82, 163		
Burns, Howard F., exr., tax appeal.....	219		
Burns, Susan H., admx., tax appeal.....	422		
Burrus Mill & Elevator Co., demurrage.....	295		
Buses, <i>see</i> Motor busses.....			
Bush, Nini, v. United States.....	224		
Bush Terminal R. R., paper.....	37		
Bushman, B. Frank, admr., court case.....	453		
Business:			
aids, practical.....	14		
census of American business, 1933.....	183		
Federal reserve banks to provide capital.....	24		
former A. A. A. employees associated.....	174		
survey of current business.....	14, 106, 189, 279, 361, 447		
weekly supplement.....	14, 106, 189, 279, 361, 447		
Business Advisory and Planning Council, financial reports to stockholders.....	182		

## N.R.A. Codes Indexed Under "Codes of Fair Competition."

California—Continued.	Page	Cantrell, Georgia E.:	Page
industrial accidents to minors.....	396	statistics of grains.....	175
land transfer to Secretary of Navy.....	414	statistics of miscellaneous crops.....	175
land withdrawal for—		Canvas:	
administrative purposes.....	148, 244	census of manufactures, canvas covers.....	103
classification.....	244	general schedule of supplies.....	77
lookout station.....	63, 148, 244	specifications and proposals.....	253
resurvey.....	244	CaO-SiO <sub>2</sub> -H <sub>2</sub> O, study of system.....	107
license for fruit shippers.....	269	Cape, <i>see</i> name of cape.	
mail routes, schedule.....	413	Cape Cod Bay, chart.....	440
marketing agreements, etc.—		Cape Fear River, navigation, flood control, etc.....	83
cling peach canners.....	95	Capes, <i>see</i> names of capes.	
date shippers.....	174	Capital Compress Co., tax appeal.....	333
dried prunes.....	174	Capital Construction Co., sand.....	38
Gravenstein apple handlers.....	94	Capital stock tax, regulations.....	282
rice.....	351	Caplan, Louis, iron.....	36
walnut packers.....	270	Capone, Alphonse, <i>v.</i> Aderhold.....	299
minor civil divisions, 1930, map.....	186	Capps, Stephen R., geology, Alaska Peninsula.....	200
public water reserve.....	327	Caps:	
publications on, for sale.....	459	and cap materials, census of manufactures.....	184
seacoast, radiobeacon schedules, poster.....	448	specifications and proposals.....	254
spraying reduces leaf-hopper injury.....	440	Capsicum frutescens, abnormalities.....	94
California Central R. R.....	121	Car couplings, California <i>v.</i> United States.....	292
California Live Stock Commission Co.....	207	Carbide of lime, <i>see</i> Calcium carbide.	
California Milling Corporation.....	295	Carbon, artificial, thermal expansion.....	16, 107
California Oregon Power Co.....	215	<i>see also</i> Petroleum coke.	
California University:		Carbon black:	
regents, president, and provost—		rates on.....	121
Hamilton <i>see</i> .....	493	separate from minerals yearbook, 1934.....	378
alking lead, specification, stock catalog.....	160	Carbon dioxide:	
Call reports, <i>see</i> Banks and banking—Federal		eggs oiled by, keep well in storage.....	439
reserve member banks.....		formation by clean and scabby potatoes.....	6, 349
Callaghan, F. P., agricultural statistics.....	352	in mushroom compost heaps.....	179
Calorimeter, heats of combustion.....	107	refractive index of CO <sub>2</sub> -free dry air.....	16, 107
Cambrian beds, recent discoveries.....	416	tension, culturing anaerobes requiring.....	60
Cambridge Apartments.....	198	Carbon disulphide, ionization by X-rays.....	362
Camden, N. J., waterfront, chart.....	447	Carbon monoxide:	
Campbell, Carlos, statistics of grains.....	175	asphyxia, studies in.....	339
Campbell, H. D., effects of arsenical compounds.....	319	poisoning, psychosis, etc., as residuals.....	341
Campbell, Roy E., pepper weevil.....	355	Carbon paper, census of manufactures.....	103
Camps, <i>see</i> Civilian Conservation Corps—Military		Carboniferous flora of Pottsville age.....	378
camps.....		Carboxide gas as insecticidal fumigant.....	60
Canada:		Card-tabulating machines, census, 1931.....	184
clams, report on costs of production.....	153	Cardcases, census, 1931.....	185
labor offices and officials, directory.....	129	Cardiac, <i>see</i> Heart.	
load line convention with U. S.....	247	Cards:	
money-order post offices.....	243	specifications, standard stock catalog—	
money orders drawn for, exchange charge.....	64, 145, 325, 486	guide cards.....	79, 159
silver agreement with U. S., etc.....	152	index cards.....	79, 159
Canada Atlantic Transit Co., wool.....	40	<i>see also</i> Christmas mail.	
Canaday, Ward M., potential sales field created		Careers, <i>see</i> Vocational guidance.	
by national housing act.....	197	Carey, Robert, tax appeal.....	494
Canaday, Ward M., Inc., tax appeal.....	389	Cargill Commission Co., wheat.....	39
Canadian National Ry., pooling passenger revenues		Cargill Elevator Co., wheat.....	213
and services.....	211	Carlisle, Chester L., general paralysis of the	
Canadian Pacific Ry.:		insane.....	82
pooling passenger revenues and services.....	211	Carloss, Helen R., monograph on findings of	
rates on snowplows.....	33	fact, Justice Department.....	390
Canal, <i>see</i> name of canal.		Carlton Mills, Inc.....	456
Canal record, <i>see</i> Panama Canal record.		Carman-Roberts Co., Inc.....	24
Canal Zone, <i>see</i> Panama Canal (zone).		Carnes, Edwin H., post-operative wound in-	
Canals, <i>see</i> names of canals.		fections.....	162
Candied fruit, report of Tariff Commission.....	152	Carolina, Clinchfield & Ohio Ry.:	
Candles:		rates on coal.....	385
census of manufactures, 1931.....	183	tax appeal.....	494
chemical, nomenclature lists.....	86, 260	Carolina Cotton & Woolen Mills Co.....	208
Cane sugar, <i>see</i> Sugar.		Carolina Shippers' Association, Inc.....	121
Canfield, Dorothy:		Carp, Jacob, tax appeal.....	420
induzindo o adulto a voltar para a escola.....	240	Carpenter, C. G.:	
same (in Spanish).....	410	statistics of cotton, sugar, etc.....	175
Canfield, G. H., surface water supply of U. S.....	27	statistics of grains.....	175
Canfield, George F., tax appeal of executors.....	494	statistics of miscellaneous crops.....	175
Canisteo Mining Co., tax appeal.....	389	Carpenter, F. M., chrome-molybdenum tub-	
Cankers, <i>see</i> Blister rust.		ing.....	258
Canned food:		Carpenter, S. R., aluminum alloy sheet.....	428
census of manufactures.....	103	Carpenter-Hiatt Sales Co., fruit.....	35
rates on.....	33	Carpets:	
<i>see also</i> names of special foods.		census of manufactures, 1931.....	185, 186
Cannelton quadrangle, Ky.-Ind.....	28	specification, standard stock catalog.....	338
Canning, <i>see</i> Canned food.		Carriages:	
Cannon, service of the piece, training.....	164	census, 1931, carriages.....	185
Cannonball River, navigation, etc.....	83	census, 1931, children's carriages.....	185
Canoas Creek quadrangle, Calif.....	28	Carriers, <i>see</i> Aeronautics—Air mail—Motor	
Cans:		busses—Motor trucks—Motor ve-	
census of manufactures, tin cans.....	185	hicles—Railroads—Shipping—	
rates on.....	385	Steamboats.	
Canso, Gut of, chart.....	238		



	Page		Page
Carril, Luis M. del, la industria vinícola Argentina.....	411	Cattle—Continued.	
Carroll, Edward J.: retail operating costs, city of St. Louis.....	106	transplanting gonadal tissue.....	173
wholesale druggists' operations.....	106	<i>see also</i> Food for cattle.	
Carrots: bacterial blight.....	349	Cattle-fever ticks, and methods of eradication.....	352
specification, standard stock catalog.....	338	<i>see also</i> Tick fever.	
Cars, <i>see</i> Electric cars—Railroad cars—Refrigerator cars—Street cars—Tank cars.		Cattle scab, notice.....	435
Carson, Max H., surface water supply, Hawaii.....	115	Caulfield, John H., editor, rural rehabilitation.....	455
Carson Estate Co., tax appeal.....	420	Cauliflower: marketing agreement, etc.....	95
Carter, W. T., soil of trans-Pecos area, Tex.....	8	specification, standard stock catalog.....	338
Cartography, <i>see</i> Maps and charts.		Caustic poison, <i>see</i> Poisons.	
Cartons, specifications and proposals.....	337	Caustic soda, <i>see</i> Soda (caustic).	
Carville, La., activities of Nat. Leprosarium.....	426	Cavalry: marches and camps, extension course.....	342
Case, Paul, complaint, report, etc., of Federal Trade Commission.....	112	weapons, extension course.....	165
Case, W. A., & Son Manufacturing Co.....	121	Cavalry School, extension course.....	165, 342
Case workers, vocational rehabilitation, manual.....	290	Cavers, J. R., orientation of embryo and position of chick.....	94
Casein manufacturing method cuts costs, etc.....	439	Celery from California, estimated weights.....	33
Caseley, Gertrude K.: statistics of grains.....	175	Cellars, wintering bees in.....	440
statistics of miscellaneous crops.....	175	Celotex Co., pulpboard.....	38
Cases, general schedule, specifications, etc.....	77, 253, 336, 424	Cem Securities Corporation, court case.....	299
Casey, John F., Co., curbstones.....	122	Cement: appendix to minerals yearbook, 1932-33.....	115
Cash registers: census of manufactures, 1931.....	184	commercial masonry, investigation.....	449
general schedule of supplies.....	158	general schedule, specifications, etc.....	78, 254
Cashion, William A., supernumerary stomach, etc.....	82	rates on.....	33, 34, 121, 207, 385
Casing-head gasoline, <i>see</i> Gasoline.		Census: publications for sale by supt. of docs.....	199
Casper, A. B., Co., Inc.....	288	valuable statistical data, price list, etc.....	104
Cast iron: pipe and fittings, census of manufactures.....	184	<i>see also</i> Distribution census—Employment and unemployment—Wholesale trade—also names of articles, industries, States, etc.	
properties as affected by casting.....	280, 448	Census Bureau.....	12, 102, 183, 276, 360, 445
separate from minerals yearbook, 1934.....	461	activities, description.....	276, 360
Castings, specifications, stock catalog.....	79, 159	personnel for agric. census, opinion.....	393
Catalog Division, Library of Congress.....	46, 397	reemployment list, establishment.....	244
Catalogs: blank paper and envelopes, stock, G. P. O.....	198	statistical data, catalog and price list.....	104
Census Bur. valuable statistical data.....	104	Central America: northerners of Central American waters.....	409
copyright entries.....	46, 130, 226, 307, 308, 397, 475	pilot chart of Central American waters.....	61, 143, 239, 321, 409, 483
document catalogs, notes regarding issue.....	433, 434	<i>see also</i> names of Central American countries.	
Federal standard stock catalog.....	79, 158, 254, 337, 425, 498	Central American Conference, treaty, etc.....	144
index.....	254, 498	Central Fibre Products Co., wood pulp.....	39
Immigration, etc., Service forms, etc.....	306	Central Hanover Bank and Trust Co.: executor of James N. Jarvie.....	421
monthly catalog of public documents— catalog for June-Nov. 1934.....	26, 113, 199, 289, 376, 459	executor of Malcolm D. Whitman.....	224
indexes and binding.....	434	Central Iron and Steel Co. v. U. S.....	215
notes of general interest.....	3, 91, 171, 265, 347, 433	Central of Georgia Ry.: application rel. to Ocean Steamship Co.....	212
notes regarding issue.....	434	equipment trust certificates, series R.....	203
Naval Academy, course of instruction.....	484	rates on pencil leads.....	123
ordnance catalog.....	86, 167, 260, 344, 429, 501	Central Railroad of New Jersey: rates on— chlorine.....	207
paintings of Jaina Kalpasutra.....	490	coal.....	34, 385
subject headings, L. C., additions, etc.....	397	wood pulp.....	124
Cataloguing of manuscripts, notes on.....	228	tax appeal.....	299
Caterpillar, alfalfa.....	177	Central Republic Trust Co., tax appeal.....	469
Cats, parasites and parasitic diseases.....	96	Central States, gold, silver, copper, etc.....	461
Cattle: alkali disease, so-called.....	176	Central Statistical Board, creation, opinion of Attorney General.....	220
beef-cattle barns.....	352	Central Union Trust Co. of New York, <i>see</i> Central Hanover Bank and Trust Co.	
beef production influenced by crossing.....	96	Central Vermont Transportation Co., case.....	215, 389
bovine mastitis.....	353	Central West Coal Co., coal.....	122
breeds of beef cattle.....	271	Century Circuit, Inc., of Delaware, tax appeal.....	494
calcium phosphorus, influence on blood.....	6, 93	Century of Progress Exposition, 1933-34, labor through the century, account.....	129
case of Kroger Grocery & Baking Co.....	292	Ceratomyiella, muscoid flies of genera.....	490
dairy sires proved at earlier age.....	439	Cereals, <i>see</i> Grain.	
emergency agreements.....	6, 175, 350, 351, 436	Cereals (prepared): census of manufactures.....	184
feeder grade, etc., affects beef.....	437	specification, standard stock catalog.....	425
grain consuming animal units on farms.....	269	Cerro de Pasco Copper Corporation v. U. S.....	194
hydrocyanic acid poisoning by plants.....	271	Certain-Teed Products Corporation: roofing.....	467
influence of inheritance on milk (2 entries).....	349	talc.....	467
parasites, etc., in Puerto Rico.....	355	Certificates of indebtedness: outstanding, market prices and yields.....	76, 157, 252, 336, 423
pastures reduce cost, increase profits.....	442	Treasury, series TS-1934, exchange.....	251
publications for sale by supt. of docs.....	375	Certification, <i>see</i> Civil service.	
quarantine.....	93, 435		
rates on.....	33, 121, 207, 295, 385		
spermatozoa for dairy studies, obtaining.....	5, 177		
statistics.....	175		



	Page		Page
Chadbourne, Charles W., <i>v.</i> United States.....	398	Chicago, Ill.—Continued.....	
Chairs, folding, specification, stock catalog.....	255	amoebic dysentery epidemic in 1933.....	340
Chambers, Fred N., tax appeal of trustees.....	389	Association of Governmental Officials in	
Chambers of commerce, <i>see</i> names of organiza-		Industry of U. S. and Canada.....	305
tions, or names of places where		International Association of Industrial	
located.....		Accident Boards and Commissions.....	225
Champlain, Lake, chart.....	259	Public Works Department—	
Champlin, H. H., tax appeal.....	420	causative organism of dysentery.....	81, 339
Chancery, importance in history of medicine.....	60	Sanitary District—	
Chandler, A. B., receiver, tax appeal.....	218	canal acquisition.....	19
Channels, pile trestles as obstructions.....	176	temperature relations between stations.....	11
Chantland, William T., Federal licensing of cor-		World's Fair in 1933 and 1934—	
porations, etc.....	458	labor through the century, illus.	
Chapin, Robert M., cattle-fever ticks.....	352	account.....	129
Chaplain of House, <i>see</i> House of Representa-		Chicago & Eastern Illinois Ry.:	
tives.....		rates on—	
Chapman, C. F., tax appeal.....	215	barrels.....	206
Charcoal:		linseed oil.....	36
manufacture, census.....	104	Chicago & Erie R. R., metal work.....	167
rates on.....	466	Chicago & Illinois Midland Ry., peat humus.....	37
Charities, <i>see</i> Relief work—Social work and		Chicago & North Western Ry.:	
problems.....		abandonment.....	204
Charles, R. M., warrant and deportation.....	306	bonds.....	31
Charleston, S. C., aviation chart.....	320	court case of Rowley <i>vs.</i> .....	418
Charlottesville, Va., address by R. Walton		misrouting.....	123
Moore, July 4, 1934.....	152	ore traffic and earnings, division.....	36
Chart paper, specification, stock catalog.....	255	rates on—	
Charts:		asphalt.....	121
flow chart for A. A. A. corn-hog program.....	436	bricks.....	207, 294
meat cooking charts.....	98	cans.....	385
outlook charts.....	437	coal.....	295
<i>see also</i> Maps and charts—Pilot charts.....		copper.....	208
Chatfield, Charlotte, sesame seeds.....	441	pipe.....	37
Chatham Strait, bays in, chart.....	277	tale.....	467
Check lists:		tankage.....	39
home improvements.....	287	wood pulp.....	39
State publications, monthly.....	46,	reconstruction loan.....	382, 464
130, 226, 398, 475		securities.....	464
index, etc., to <i>v.</i> 24.....	226	Chicago & Western Indiana R. R.....	204, 382
United States public documents.....	3	Chicago, Aurora & Elgin R. R.....	464
Checks, pension, in undeliverable letters.....	64	Chicago Bridge & Iron Works:	
Chedabucto Bay, chart.....	238	iron.....	386
Cheese:		towers.....	39
census of manufactures, 1931.....	185	Chicago, Burlington & Quincy R. R.:	
making depends on bacteria control.....	439	abandonment.....	119, 204
rates on.....	207	rates on—	
Cheese cutters, customs appeal.....	23	bricks.....	385
Cheeseman, Dr., Medicine Co.....	24	contractors' outfits.....	34
Chemical candles, nomenclature lists.....	86, 260	denim.....	208
Chemical Division.....	15	electric machinery.....	386
Chemically treated ban'is for codling moth.....	440	fences.....	35
Chemicals:		gasoline.....	35
census of manufactures, 1931.....	184	grain.....	122
general schedule, specifications, etc.....	158, 424	lumber.....	210
synthetic organic, production, etc.....	332	petroleum coke breeze.....	211
wages and salary payments in Ohio.....	307	sand.....	38, 123
world developments in 1933, etc.....	15	United States, etc., <i>vs.</i> (case no. 221).....	125, 332
Chemistry and Soils Bureau.....	8,	Chicago Century of Progress Exposition, <i>see</i>	
report, 1934.....	97, 176, 272, 353, 439	Century of Progress Exposition,	
Chemotherapy, studies in.....	162, 340	1933-34.....	
Chemung Canal Trust Co., tax appeal.....	389	Chicago Engineers' Club <i>vs.</i> United States.....	469
Cheney, Harriet M., statistics of prisoners,		Chicago Great Western R. R.:	
1931-32.....	13	abandonment.....	204
Chequamegon National Forest lands.....	328	equipment-trust certificates.....	31
Cherokee National Game Refuge No. 1, Tenn.....	327	pledge of bonds.....	382
Cherry:		railroad terminal.....	202, 380
English Morello, disease.....	435	trackage.....	382
specifications, standard stock catalog.....	159, 425	Chicago Junction Rys. & Union Stock Yards	
Chesapeake & Ohio Ry.:		Co., case.....	469
abandonment.....	382	Chicago, Milwaukee, St. Paul & Pacific R. R.:	
acquisition.....	382	assumption and pledge.....	31
rates on—		automatic train-control devices.....	39
bricks.....	294	bonds.....	119, 204
coal.....	34	construction.....	31
iron.....	386	court cases.....	
roofing.....	38	Illinois Central R. R. <i>vs.</i> .....	493
sulphur chloride.....	212	United States <i>vs.</i> .....	215
Chester River, chart.....	13	public works improvement.....	464
Chetco Cove, chart.....	447	rates on—	
Chew, Arthur P.:		clay.....	34
article on agricultural adjustment.....	6	machinery.....	36
editor of yearbook of agriculture.....	6	peanut butter.....	296
Chewing gum, census of manufactures, 1931.....	184	roofing.....	123
Chicago, Ill.:		sand.....	212
airway map.....	182	Chicago National League Ball Club.....	469
American Legion convention proceedings.....	18	Chicago Retail Code Authority, <i>see</i> Local Re-	
		tail Code Authority for Chicago.....	

	Page		Page
Chicago, Rock Island & Pacific Ry.: court cases— Reconstruction Finance Corporation v. 389 United States, etc., <i>vs</i> (case no. 221). 125, 332 proposed abandonment of operation..... 382 rates on— paper..... 123 petroleum products..... 296 pipe..... 296 sand..... 38 terrazzo..... 39		Christensen, Clyde, bark beetles in Norway pine..... 173	
Chicago, St. Louis & New Orleans R. R. 464		Christie & Eastern Ry., abandonment..... 204	
Chicago, St. Paul, Minneapolis & Omaha Ry. 382		Christmas mail: delivery to foreign countries, etc..... 411	
Chicago Sanitary District Canal acquisition... 19		precanceled stamps on holiday mail..... 411	
Chicago Union Station Co., valuation..... 298		preparing, cooperation of the public..... 411	
Chicago World's Fair Centennial Celebration, <i>see</i> Century of Progress Exposition, 1933-34.		printed cards in unsealed envelopes..... 411	
Chickasaw Indians v. United States..... 299		undeliverable cards, prompt return..... 411	
Chickens, <i>see</i> Poultry.		Christoffers, Harry J., fur seals..... 361	
Child, Alice M., press fluid from beef muscle. 6, 349		Chrome green, specifications, stock catalog..... 159	
Child care, <i>see</i> Children.		Chrome-molybdenum tubing strength..... 258	
Child labor: laws, compilation..... 194		Chrome yellow, specification, stock catalog..... 159	
publications for sale by supt. of docs..... 459		Chromium: gold-chromium resistance alloys..... 362	
Child management, <i>see</i> Children.		plating on steel, accelerated tests..... 280, 449	
Children: are you training your child to be happy?.. 473		plating on steel, protective value..... 190, 449	
born abroad of American parents, opinion. 220		Chromosomes in teosinte and maize hybrids. 5, 274	
crippled, teachers' problems..... 375		Chugach National Forest, land..... 149	
daily time cards..... 396		Churcher, Archibald E., <i>exr.</i> , tax appeal... 300, 390	
deaf and hard-of-hearing, teachers' prob- lems..... 290		Cider, census of manufactures..... 103	
educational activities for young child..... 289		Cigar boxes: census of manufactures, 1931..... 185	
exceptional, teachers' problems. 114, 290, 375, 376		rates on cigar box material..... 385	
from one to six, care and training..... 395		Cigar lighters: exclusion, Executive order..... 153	
health activities in a State health dept. 256, 499		instruction to customs officers..... 153	
industrial accidents to minors in Calif. 396		report of Tariff Commission..... 153	
mentally retarded, teachers' problems..... 114		Cigarette papers and tubes, tax regulations..... 498	
non-English-speaking, language handicaps. 114		Cigarettes, tax regulations..... 498	
of lowered vitality, teachers' problems..... 376		Cigars, tax regulations..... 498	
out of babyhood into childhood..... 396		Cincinnati, New Orleans & Texas Pacific Ry. 39	
progress, 1834-1934..... 128		Cinders, rates on..... 207	
public aid, summary of State laws..... 305		Circle, aiming, nomenclature list..... 167, 260	
publications— of Children's Bur., selected list..... 199		Circuit Courts of Appeals: criminal cases, rules of practice, etc..... 216	
on education of exceptional children..... 114, 290, 375, 376		records and briefs in Tax Division cases, index, etc..... 300	
transportation at public expense..... 115		veterans' insurance case decisions..... 44	
weight in 1921-27 and in 1933-34..... 499		Circulars, in mail receptacles, postage collected. <i>see</i> names of departments, bureaus, etc., issuing circulars— <i>also</i> subjects.	
<i>see also</i> Boys—Girls—Infants— <i>also</i> Child labor—Juvenile courts.		Circulation of money, <i>see</i> Money.	
Children's Bureau..... 44, 128, 224, 305, 396, 473		Cities and towns: Better Housing Program— community campaign..... 372	
publications for sale by supt. of docs..... 199		community planning..... 196	
Children's carriages, census, 1931..... 185		modernization loans in N.J. town..... 287	
Children's courts, <i>see</i> Juvenile courts.		modernization loans in N.Y. town..... 372	
Childs, V. C., statistics of cotton, sugar, etc. 175		building in principal cities, 1934..... 44, 225, 306, 396, 474	
Chile, aid to working-class housing..... 45		financial statistics, 1931..... 277	
Chile salt-peter, rates on..... 387		financial statistics, 1932..... 300	
China: silver agreement with U. S., etc..... 152		high schools, statistics..... 114	
reservation..... 418		milk-sanitation ratings..... 81, 162	
China clay, rates on..... 121, 385		relief, changes during Sept. 1934..... 473	
China Sea, chart..... 321		retail operating costs..... 106	
Chinaware: general schedule, specifications, etc. 78, 337		school officers..... 290	
specifications, standard stock catalog..... 338		wages and hours of labor in 1933..... 129	
standard stock catalog..... 425		<i>see also</i> names of cities and towns.	
Chinese ringneck pheasants, mailing in S. Dak. 242		Cities Service Oil Co.: gasoline..... 209	
Chippewa Indians, <i>v.</i> United States, etc. 299		petroleum products..... 37	
Chittenden, F. H., leopard moth..... 177		Citizens & Southern National Bank..... 334	
Chlorella vulgaris, response to ultraviolet..... 150		Citizens National Bank..... 300	
Chlorinating agents, specification..... 158		Citizenship: children born abroad of American parents.. 220	
Chlorine: killing causative organism of dysentery... 81, 339		laws..... 128	
rates on..... 207, 385		loss and presumptive loss..... 474	
Chocolate and products, census..... 184		nationality of women, convention..... 492	
Choctaw Indians v. United States..... 41, 299		status, documentary evidence..... 474	
Cholera, hog, notice regarding..... 435		<i>see also</i> Naturalization.	
Choppers, meat and food, costs of production 153		Citrus canker quarantine, revision..... 267	
Chords (aircraft), <i>see</i> Airfoils.		Citrus disease quarantine revision..... 267	
Chorioepithelioma in a male, report of case... 319		Citrus fruit: marketing agreement for Florida..... 350	
Choriomeningitis, experimental lymphocytic.. 163		rates on..... 208	
Chornyak, John, studies in asphyxia..... 339, 340		resists stem-end rot by borax treatment... 274	
Chosen, chart..... 238		<i>see also</i> names of citrus fruits.	
Chowan River, continuation of, chart..... 277		Citrus scale insects, fumigation resistance... 349	
Chrisler, V. L., sound absorption..... 107, 362		City Bank Farmers Trust Co.: executor of— Clarke, Thomas B..... 419	
		Eldredge, Seneca D..... 249	
		trustee of— Houghton, Charles F..... 301	
		James, Gertrude F..... 302	

	Page		Page
City Produce & Commission Co., potatoes.....	296	Clayton, E. E.: tobacco-disease control.....	443
Civil aeronautics, <i>see</i> Aeronautics.		toxin produced by <i>Bacterium tabacum</i> .....	98
Civil service:		Cleaning compounds: census of manufactures, 1931.....	183
act and rules, statutes, Exec. orders, etc.....	444	general schedule, specifications, etc.....	158, 424
amending certain rules, Executive orders.....	69, 245, 327, 328, 415, 438	specification, standard stock catalog.....	161
certification, Executive order.....	327	Cleanliness, river and lake, standards.....	163, 341
certification, opinion of Atty. Gen.....	393	Clerks, <i>see</i> Government officials and employees— <i>also</i> names of departments, etc.	
eligibility and certification.....	276	Cleveland, Ohio, banking investigation.....	284
Engineer Dept. at Large, administration.....	259	Cleveland & Pittsburgh R. R., bonds.....	204
examinations, waiving age limits.....	244	Cleveland Automobile Co. v. United States.....	215
Farm Credit Administration positions.....	67, 220	Cleveland, Cincinnati, Chicago & St. Louis Ry.: rates on— potatoes.....	211
information in answer to inquiry.....	276	refrigerators.....	212
military preference in force reductions.....	471	Cleveland-Cliffs Iron Co., charcoal.....	466
preference, etc., laws, compilation.....	365	Cleveland Provision Co., swine.....	388
reinstatement, opinion of Atty. Gen.....	303	Cleveland quadrangle, Miss.....	377
reinstatement without time limit, order.....	438	Clewell, John H., patent appeal.....	191
removals, opinion of Atty. Gen.....	220	Clicquot Club Co., ginger ale.....	36
third class post office employees.....	18	Clifford, Charles J.: leveling in Maine.....	187
transfers, information.....	12	leveling in Massachusetts, etc.....	187
<i>see also</i> Civil service pensions—Government officials and employees— <i>also</i> headings for classes of persons for which civil service examinations are held, e. g. Postmasters.		leveling in New Hampshire and Vermont.....	187
Civil Service Commission.....	12, 101, 276, 444	Clifton, Fredrick, exr., tax appeal.....	300, 390
report, 1934.....	445	Clifton Manufacturing Co. v. United States.....	125, 300, 419
Civil Service Committee, House: hearings.....	18	Climate: Boulder Dam region, characteristics.....	181
Civil service pensions: annuities withheld, authorize payment.....	18	climatic summary of U. S. to 1930.....	274
include employees in legislative branch.....	18	climatological data for U. S.....	100, 180, 275, 358
postal service retirement information.....	65, 413	Climatology, <i>see</i> Climate.	
retirement law, compilation.....	365	Clinchfield Coal Corporation, coal.....	385
retirement payments to beneficiaries— hearings.....	18	Cline, Isaac M., tropical cyclone in La.....	275
postal service information.....	413	Cling peaches, <i>see</i> Peaches.	
transfer of Veterans' Admin. functions.....	171, 220	Clinical bulletin, Veterans' Administration.....	257
Civil works projects, <i>see</i> Public works.		Cloth, <i>see</i> Textiles— <i>also</i> name of cloth.	
Civilian Conservation Corps: chance to work in forests, questions, etc.....	224	Clothing: census of manufactures, 1931.....	186
educational program.....	129	Federal stock catalog, wearing apparel.....	254
naval medical officer with.....	60	general schedule, specifications, etc.— leather and rubber clothing.....	78, 254
pneumonia in members, nineteen cases.....	500	men's and women's furnishings.....	254
relief of unemployment, War Dept. regs.....	342	special wearing apparel.....	77
selecting men, handbook for agencies.....	224	textile-clothing.....	254
<i>see also</i> Emergency Conservation Work.		mark downs in women's coat, etc., industry.....	279
Claims: against Treasury Dept., attorneys, etc.....	335	price list, Navy.....	410
arbitration, American and Panamanian.....	152	quality guides in buying ready-made dresses.....	178
convention with Mexico.....	491	Clover: hay, nutritive value of proteins.....	173
report of Foreign Relations Com.....	453	infusions, nitrogen forms.....	173, 435
for material, etc., in Fed. building work.....	76	mildew and rust effect.....	349
<i>see also</i> Court of Claims—Mixed Claims Commission, U. S. and Germany— <i>also</i> names of claimants.		rates on sweetclover seed.....	38, 124, 213
Clams: canned, proclamation.....	153	why red clover fails.....	442
canned, report of Tariff Commission.....	153	Clover worm, green, control in alfalfa.....	354
Clapper, John, exr., tax appeal.....	390	Clover, Sallie F., dairy and poultry statistics.....	352
Clark, J. Allen, distribution of wheat in U. S.....	179	Clubroot of cabbage: soil treatment.....	5
Clark, J. B., fuel briquets.....	378	wound infection by <i>Plasmodiophora brassicae</i> .....	435
Clark, M. B., summary of mineral production.....	115	Clubs, consumers' cooperative, organization.....	128, 306
Clark, Nancy G., roasting lamb and mutton.....	98	Clyne, Robert W., fatigue of metals.....	280
Clark Y wing, <i>see</i> Airfoils.		Coal: burners for Pennsylvania anthracite.....	189
Clarke, John D., memorial services.....	365	case of Ohio.....	380
Clarke, Thomas B., case of executor.....	419	rates on coal.....	34, 121, 122, 208, 295, 385, 466
Classification: Documents Office scheme.....	3, 171	<i>see also</i> Briquets—Coal mines and mining—Coke.	
Library of Congress scheme.....	225	Coal Corporation of America, demurrage.....	295
Classification bulletin, Patent Office.....	191	Coal mines and mining: core drilling in Moose Creek area, Alaska.....	460
Classification Division, Library of Congress.....	225	wages and hours in bituminous mining.....	306
Classification Division, Patent Office.....	191	Coast and Geodetic Survey.....	13,
Classified service, <i>see</i> Civil service.		bulletin.....	104, 186, 277, 360, 446
Clay, H. J.: statistics of cotton, sugar, etc.....	175		13,
statistics of miscellaneous crops.....	175		104, 187, 277, 360, 446
Clay, William C., airplane windshields.....	398		
Clay: colloidal nature and rel. properties.....	107, 362		
publications for sale by supt. of docs.....	26		
rates on— clay.....	34		
clay products.....	207		
separate from minerals yearbook, 1934.....	461		
<i>see also</i> China clay—Tiles and tiling.			

	Page		Page
Coast and Geodetic Survey—Continued.		Codes of fair competition (N. R. A.)—Contd.	
publications on (lists)—		advertising metal signs and displays.....	315
cartographic publications.....	446	agricultural insecticides and fungicides.....	315
tides and currents.....	104, 105	air filters.....	57, 403
see also Pay, Coast and Geodetic Survey.		air transport.....	228, 476
Coast Artillery Corps:		alcoholic beverage importing.....	55, 111, 148, 414
Army regulations.....	163	alcoholic beverage wholesale.....	66, 111, 488
training regulations.....	164	alloy castings.....	47, 228, 310
Coast Guard.....	156, 252, 336, 423, 497	alloys.....	233
cadets, appointment regulations.....	423	aluminum.....	53
circular.....	156, 423, 497	animal glue.....	137, 317
mail and files, rules for handling.....	423	animal soft hair.....	310
orders, general.....	156	anti-friction bearings.....	131, 399
orders, special.....	252, 423	architectural, ornamental, etc., special-	
pay and supply instructions, amend-		ties.....	406
ments.....	252, 336, 497	art needlework.....	47, 479
pay and supply instructions, circular.....	252, 497	artificial flowers and feathers.....	131, 399
personnel instructions.....	423	artificial limbs.....	233
physical exam. instructions, amendment.....	497	artistic lighting equipment.....	57
publications relating to, for sale.....	26	asphalt and mastic tiles.....	48
see also Pay, Coast Guard.		assembled watches.....	233
Coast pilots, United States, supplements.....	13, 104, 187	athletic goods.....	57, 310, 317, 405
see also names of localities.		auction and loose-leaf tobacco ware-	
Coasts, aids to navigation, June 1934.....	361	houses.....	6, 67
Coastwise trade, see Shipping.		automatic sprinklers.....	48
Coastwise Transportation Corporation, case.....	215	automobile hot-water heaters.....	57, 315
Coats:		automobiles.....	244, 310, 399, 414
women's coat, etc., industry mark-		automotive chemical specialties.....	316
downs.....	279	automotive parts and equipment.....	131
work, census of manufactures, 1931.....	186	automotive shop equipment.....	481
Coatzacoalcas, Mexico, see Puerto Mexico,		bakery equipment.....	57
Mexico.		baking.....	137, 310, 404, 476
Coatzacoalcas River, chart.....	321	bankers.....	477
Cobalt, separate from minerals yearbook.....	378	beater, jordan and allied equipment.....	136
Coblentz, W. W., ultraviolet transmission		beauty and barber equipment and sup-	
changes in glass.....	449	plies.....	232
Cochetopa National Forest, transfer of lands.....	328	beauty and barber shop mechanical	
Cochran, Doris M., herpetological collections.....	330	equipment.....	228, 404
Cochran, H. L., abnormalities in Capsicum.....	94	bedding.....	48, 131
Cochran, William F., tax appeal.....	72	beverage dispensing equipment.....	310
Cocoa:		bituminous coal.....	137, 399
and products, census of manufactures.....	184	bituminous road materials.....	404
specification, standard stock catalog.....	159	blackboards and blackboard erasers.....	137
Codeline in treatment of advanced tubercu-		bleached shellac.....	399
losis.....	500	blouses and skirts.....	131
Codes, see Codes of fair competition (N. R.		blue prints and photo prints.....	235, 479
A.)—Codes of law—Signals.		bobbins and spools.....	131
Codes of fair competition (N. R. A.):		boilers.....	228
NOTE.—For the National Recovery Ad-		book publishing.....	316
ministration codes, amendments thereto,		boots and shoes.....	131
etc., for the various industries, see Note		bowling and billiard operating.....	479
and entries following the general entries		brass forging.....	57
listed below.		brattice cloth.....	479
apprentice training.....	67	brewing.....	66, 111, 488
approved codes for sale by supt. of docs.....	25	brooms.....	399
approved codes with amendments, etc.....	55,	buff and polishing wheels.....	48
139, 234, 235, 317		buffing and polishing composition.....	131
appendixes and indexes.....	55, 139	builders supplies.....	132, 310, 414
title pages and contents.....	55, 139	building granite.....	140
labor provisions, posters.....	55,	bulk drinking straws, etc.....	310, 477
139, 235, 317, 406, 481		business furniture, storage equipment, etc.....	228
motion picture investigation, report.....	57	button jobbers' or wholesalers' trade.....	140
opinions of Attorney General—		can labeling and can casing machinery.....	403
compromising cases by F. A. C. A.....	221	canned salmon.....	480
dismissal for reporting violations.....	220	canning.....	228, 316
exemptions allowed.....	220	canning and packing machinery, etc.....	48
posting and display of provisions.....	220	caps and cloth hats.....	399
summary of permanent codes adopted.....	44,	car advertising.....	404
128, 225, 306		carbon dioxide.....	136
textile, and trade associations.....	59	carbon paper and inked ribbons.....	55
unmodified service trades, local codes.....	67	carburetors.....	318
NOTE.—With few exceptions the codes		card clothing.....	48
noted below are alphabetized under the		cast iron soil pipes.....	48, 132
first subject word in the title of the code		casters and floor trucks.....	57
as listed in the various Monthly catalogs		cement gun contractors.....	52
indexed. If the title is long, and the pub-		cereal machinery.....	406
lication covers analogous subjects, only		charcoal and package fuel.....	140
the first subject is noted, but, by turning		chemical engineering equipment.....	57
to the page of the Monthly catalog where		china clay.....	316
it is listed, the full title may be obtained.		chinaware and porcelain.....	310, 477
No subject entries appear in this Index for		cigar containers.....	228
the codes other than those given below.		cigar manufacturing.....	228
abrasive grain.....	139, 228, 479	cigarettes, snuff, chewing and smoking	
adhesives and inks.....	233	tobaccoes.....	139
advertising display installation.....	479	clay and shale roofing tiles.....	48, 477
		clay machinery.....	310



	Page
Codes of fair competition (N. R. A.)—Con.	
cleaning and dyeing.....	479
cleansers.....	233
cloth reels.....	477
coal mine loading machines.....	235
coats and suits.....	228, 399
coffee.....	48, 405
coin-operated machines.....	48
cold storage doors.....	53
collapsible tubes.....	228
collective manufacturing for door-to-door distribution.....	138
commercial and breeder hatchery.....	267
commercial aviation.....	55, 233
commercial fixtures.....	228
commercial refrigerators.....	228, 477
commercial vehicle bodies.....	53
complete wire and iron fences.....	57
concrete masonry.....	132, 310
concrete mixers.....	140
construction.....	132, 316, 399
construction machinery.....	48, 316, 480
conveyor and material preparation equip- ment.....	137
cooking and heating appliances.....	132, 405
copper, brass, bronze, and related al- loys.....	140, 235
cork.....	132, 316
cork insulation contracting.....	56
corn cob pipes.....	137
corrugated rolled-metal culvert pipes.....	233
corrugated, etc., shipping containers.....	399
cotton cloth gloves.....	48, 228, 477
cotton garments.....	132, 148, 235, 310, 327, 405, 479
cotton ginning machinery.....	53
cotton textiles.....	48, 132, 137, 229, 310, 327
crude rubber importing.....	318
crushed stone, sand and gravel, and slag.....	229
curled hair.....	479
cut tacks, wire tacks, and small staples.....	57
cutlery, manicure implements, and painters and paperhangers tools.....	403
cylinder moulds and dandy rolls.....	49
cylindrical paper containers.....	229
dairy equipment and supplies.....	55
dental goods and equipment.....	53
dental laboratories.....	310
diamond core drills.....	52
die castings.....	229
diesel engines.....	140
distilled spirits.....	66, 111, 148
distilled spirits rectifying.....	66, 111, 148
dowels.....	140
drapery and upholstery trimmings.....	49
dressess.....	53, 399, 477, 481
drop forgings.....	132
dry and polishing mops.....	400
dry colors.....	229
duplicating and mailing.....	55
earthenware.....	229, 400
electric and neon signs.....	233, 477
electric hoists and monorails.....	53
electric storage and wet primary batteries.....	132
electric tools.....	318
electrical contracting.....	52
electrical wholesale.....	140
electro plating, metal polishing, etc.....	140
electrotyping and stereotyping.....	132
end grain strip wood blocks.....	132
envelope machines.....	58
excelsior and excelsior products.....	400
expanding and specialty paper products.....	311
fabricated metal products, etc.....	49
fans and blowers.....	311
farm equipment.....	400
feldspar.....	229
fertilizers.....	479
fibre cans and tubes.....	49, 229
files.....	318
filing supplies.....	141
fire extinguishing appliances.....	132, 311
fire resistive safes.....	141
fishing tackle.....	229
flavoring products.....	233
flexible metal hose and tubing.....	403
floor machinery.....	55, 316
fluid milk.....	406
fluted cups, pan liners, and lace paper.....	311

	Page
Codes of fair competition (N. R. A.)—Con.	
fly swatters.....	233
folding paper boxes.....	311
food dishes and pulp and paper plates.....	49
food service equipment.....	57
forged tools.....	315
forgings.....	235
foundry equipment.....	133
foundry supplies.....	229
fresh oysters.....	403
fresh water pearl buttons.....	133, 477
fuller's earth.....	311
funeral service.....	133
funeral supplies.....	233
fur dealing.....	49, 311, 479
fur dressing and fur dyeing.....	49, 133, 311
fur manufacturing.....	133, 235
fur wholesaling and distributing.....	403
furniture.....	49
furniture and floor waxes and polishes.....	49, 400
gas cocks.....	49
gas-powered industrial trucks.....	58
gasoline pumps.....	311, 477
gears.....	49
glazed and fancy papers.....	311
graphic arts.....	49, 133, 229, 479
grass and fibre rugs.....	233
gray iron foundries.....	316, 400
grinding wheels.....	229
gummed labels and embossed seals.....	311
gumming.....	311
hack saw blades.....	403
hair and jute felts.....	49
hair cloth.....	229, 311
hand bag frames.....	141
handkerchiefs.....	311, 400
hardwood distillation.....	133, 400, 480
hats.....	400
hatters' fur cutting.....	53, 137
heating, piping, and air conditioning.....	141, 481
hog rings and ringers.....	403
hoisting engines.....	137
horse hair dressing.....	480
horseshoes and allied products.....	405
hosiery.....	133
household ice refrigerators.....	229
hydraulic machinery.....	141
ice cream cones.....	477
imported date packing.....	53
imported green olives.....	53
importing.....	53, 139, 480
industrial alcohol.....	141
industrial, etc., lighting equipment.....	235
industrial furnaces.....	133
industrial oil burning equipment.....	55, 137, 235
industrial safety equipment.....	311, 405
industrial supplies and machinery.....	312
inland water carrier.....	133
inland water petroleum carrier.....	139
insecticides and disinfectants.....	477, 480
insulation contractors.....	235
iron ore mining.....	56
jacks.....	141
knitted outerwear.....	312
lace.....	50
ladders.....	229
ladies' handbags.....	50
lead.....	55
leaf springs.....	58
leather.....	312
leather and shoe findings.....	315
leather and woolen knit gloves.....	229, 477
light sewing except garments.....	50, 133, 400
liquid fuel appliances.....	318
limestone.....	133
linen importing.....	140, 406
liquefied gas.....	312
live poultry industry, New York area.....	350
lobster fishing.....	140
luggage and fancy leather goods.....	50, 234
lumber and timber products.....	50,
	134, 230, 312, 405, 477, 480
lye.....	312
macaroni.....	60, 312, 316, 478
machine applied staples and machines.....	400
machine tools and equipment.....	134
machinery and allied products.....	60, 312, 400
manganese steel castings.....	234



	Page
Codes of fair competition (N. R. A.)—Con.	
marble contracting.....	141
marble quarrying and finishing.....	400, 480
marine equipment.....	234
marking devices.....	50
mason contractors.....	52
mayonnaise.....	480
mechanical lubricators.....	137
mechanical presses.....	58
mechanical scale removing.....	406
medium and low priced jewelry.....	50
men's clothing.....	134, 479
men's neckwear.....	50, 478
merchandise warehousing.....	134, 234
merchant and custom tailoring.....	138
metal hat dies and wood hat blocks.....	230
metal hospital furniture.....	56, 405
metal spinning and stamping.....	404
metal tanks.....	134
metal treating.....	50
metal windows.....	230
metallic wall structure.....	404
mica.....	134, 230
milk filtering materials, etc.....	400
millinery.....	401
millinery and dress trimming braids, etc.....	230, 312
mine cars.....	236
mop sticks.....	401
motion picture and theatre equipment.....	318
motion picture industry.....	134, 312, 316
motor fire apparatus.....	134
motor vehicle retailing.....	50, 401, 478
multiple V-belt drive.....	58
music publishing.....	56
natural cleft stone.....	234
needlework in Puerto Rico.....	50, 53, 67, 327
New England fish and shell-fish.....	236
New England sardine canning.....	140
newsprint.....	134
newsprint printing presses.....	56
non-ferrous and steel convectors.....	312
non-metallic flexible conduits.....	318
Nottingham lace curtains.....	134
novelty curtains, draperies, etc.....	134, 230, 312
oil burners.....	230
oil field pumping engines.....	141
oil filters.....	406
open paper drinking cups and paper food containers.....	134
open steel flooring (grating).....	58
oriental rug importing.....	236
ornamental moulding, carving and turning.....	135
outdoor advertising.....	401, 480
oxy-acetylene.....	135
Pacific Coast soap, etc., manufacturing.....	58, 404
package medicines.....	230, 316
packaging machinery.....	51
painting, paperhanging, and decorating.....	52
paints, varnishes, and lacquers.....	51, 54, 313
paper and pulp industry.....	313
paper disc milk bottle caps.....	230
paper distributing.....	54, 135, 313
pasted shoe stock.....	478
pasteurized-blended and process cheese.....	56
peanut butter.....	135
pecan shelling.....	316
perforating.....	236
perfumes, cosmetics, etc.....	55, 230
petroleum.....	244
pharmaceutical and biological industry.....	405
photo-engraving.....	135
photographic and photo finishing.....	313
photographic mounts.....	313
pickle packing.....	317
picture mouldings and picture frames.....	135
pipe nipples.....	135
pipe organs.....	230, 401
pipe tools.....	236
piston castings.....	236
plastering and lathing contracting.....	58, 67
pleating, stitching, and embroidery.....	51, 235
plumbing contracting.....	137, 481
porcelain breakfast furniture assembling.....	135
porcelain enameling.....	315
portable electric lamps and shades.....	58
powder puffs.....	230

	Page
Codes of fair competition (N. R. A.)—Con.	
powdered metal bearings.....	481
power and gang lawn mowers.....	137
power transmission.....	58
precious jewelry producing.....	51
preformed plastic products.....	51
pretzels.....	138
print rollers and print blocks.....	135, 478
printers' rollers.....	135, 478
printing equipment.....	51
prison equipment.....	58, 404
processed or refined fish oils.....	138
public seating.....	54
pulp and paper machinery.....	141
pulp and paper mill wire cloth.....	141
punch boards.....	405
pyrotechnics.....	401
radio transmitting, etc., apparatus.....	406
radio wholesaling.....	232, 481
railway appliances.....	141
railway car building.....	401
railway safety appliances.....	317
raw peanut milling.....	313
ready-made furniture slip covers.....	401, 478
ready mixed concrete.....	51
refractories.....	313, 317
refrigerated warehousing.....	138
refrigerating machinery.....	142
refrigeration valves and fittings.....	236
reinforcing materials fabricating.....	313
replacement axle shafts.....	58, 404
retail—	
custom fur.....	56, 318
custom millinery.....	140
farm equipment.....	313
food and groceries.....	135, 234, 401
jewelry.....	51, 231, 478
liquor (package goods).....	139
lumber, lumber products, etc.....	51,
231, 317, 478	
monuments.....	313
rubber tires and batteries.....	138
solid fuel.....	51
trade.....	135, 231, 317, 401
trade in Hawaii.....	317
ring travelers.....	234, 478
river and harbor improvement.....	51
road machinery.....	313, 317
robes and allied products.....	478
rock and ore crushers.....	55
rock and slag wool.....	51
rock crushers.....	401
rollers and silent chains.....	59
rolling steel doors.....	478
roofing granules.....	313
rubber.....	231
saddlery manufacturing.....	135
safety razors and safety razor blades.....	54
salt producing.....	401, 478
sample cards.....	313
sand-lime bricks.....	51
sandstone.....	313
sanitary and waterproof specialties.....	401
sanitary milk bottle closure.....	314
savings, building and loan associations.....	231
saw and steel products.....	135
saw mill machinery.....	318
schiffli, hand machinery embroidery, etc.....	136
school supplies and equipment.....	59, 142
scientific apparatus.....	51
scrap iron, nonferrous scrap metals, etc.....	401,
402, 405	
screw machine products.....	232, 315
secondary aluminum.....	402
secondary steel products warehousing.....	54
set up paper boxes.....	314
sewage treatment equipment.....	56
sheet metal.....	142
shoe and leather finishes, etc.....	136
shoe lasts and shoe forms.....	402
shoe shanks.....	404
shovels, draglines, and cranes.....	231
shuttles.....	234
silk textiles.....	51, 231, 314, 327
silverware.....	314
slate.....	52
slit fabrics.....	402

	Page
Codes of fair competition (N. R. A.)—Con.	
snap fasteners.....	315
soap and glycerine.....	231
socket screw products.....	236
soft fibres.....	231, 402
solid braided cords.....	231
soybean products processing.....	406
spice grinding.....	314
sponge preparing and wholesaling.....	481
spray painting and finishing equipment.....	52
sprocket chains.....	59, 139
stained and leaded glass.....	405
stays.....	136, 405
steam heating equipment.....	314, 478
steel castings.....	136, 231, 314
steel joists.....	138
steel tubular and firebox boilers.....	478
stereotype dry mats.....	138
structural clay products.....	402
structural steel and iron fabricating.....	54
sulphonated oils.....	54
surgical distributors.....	234
surgical industry.....	138
tags.....	314
talc and soapstone.....	402
tanning extracts.....	314
tapioca dry products.....	314
taxicabs.....	139
terrazzo and mosaic contracting.....	59
textile examining, shrinking, etc.....	138
textile print roller engraving.....	52, 402
textile processing.....	136, 314, 402
theatrical industry.....	312
throwing.....	136
tile contracting.....	53, 481
tools and implements.....	232
trailers.....	54, 136
trout farming.....	142
trucking.....	138, 231
tubular split, etc., rivets.....	318
umbrellas.....	136
uncodified service codes.....	67
undergarments and negligees.....	138, 402
underwear and allied products.....	52
unit heaters and unit ventilators.....	314
unitary air conditioning equipment.....	56
upholstery and decorative fabrics.....	316
upholstery springs and accessories.....	136
upward-acting doors.....	56, 138
used machinery and equipment.....	56
used textile bags.....	232, 480
velvet.....	52
vises.....	236
vitreous enameled ware.....	59
wall paper.....	232
warm air furnace pipes and fittings.....	139, 479
warm air furnaces.....	52, 402
warm air registers.....	54, 314
waste paper.....	59
watch cases.....	314
water power equipment.....	53
water softeners and filters.....	59
water supply.....	56
water well drilling.....	56
waterproof paper.....	314
waterproofing, dampproofing, etc.....	232
waxed paper.....	315
welts.....	54
wet mops.....	52, 480
wheat flour milling.....	244
wheels and rims.....	406
wholesale—	
automotive trade.....	52
coal.....	52, 317
confectioners.....	52, 315
dry goods.....	232, 406
embroidery.....	236
food and groceries.....	136, 138, 402
fresh fruits and vegetables.....	6, 66
hardware.....	142
jewelry.....	142
lobster industry.....	404
millinery.....	232
monumental granite.....	402
monumental marble.....	54
paints, varnishes, lacquers, etc.....	142
plumbing.....	234
shoe trade.....	56

	Page
Codes of fair competition (N. R. A.)—Con.	
wholesale—Continued.....	
stationery.....	232
tobacco.....	232
wallpaper.....	232
worsted and woolen knitting yarn.....	236
wholesaling or distributing.....	402
window glass.....	450
wines.....	234, 414, 454
wiping cloths.....	232
wire reinforcement.....	234
wire, rod, and tube dies.....	315
wire ropes and strands.....	404
wiring devices.....	235
wood cased lead pencils.....	480
wood heels.....	136
wood plugs.....	403
wood preserving.....	54
wood turning and shaping.....	315
wooden insulator pins and brackets.....	403
wool felts.....	478
wool textiles.....	403
woolens and trimmings.....	59
woven wood fabric shades.....	54
wrecking and salvage.....	403
wrenches.....	233
X-ray and electro-medical.....	236
yeast.....	54
see also Marketing agreements—National Recovery Administration.....	
Codes of law, Panama Canal Zone.....	485
Codling moths:	
ability to enter apples.....	93
chemically treated bands for control.....	440
Coe, Mayne R., rancidity in foods delayed.....	439
Coffee, census of manufactures, 1931.....	184
Coffey, Albion McD., v. United States.....	453
Coffman, F. A., smut resistance in oat hybrids.....	6, 357
Coil for producing uniform magnetic field.....	190
Coinage, see Silver (money).	
Coins, see Silver (money).	
Coir, see Mats and matting.	
Coke:	
rates on.....	34, 122, 385
separate from minerals yearbook, 1934.....	461
see also Petroleum coke.	
Coke-oven products, census, 1931.....	185
Cold (disease):	
time distribution, etc.....	81, 340
Cold-rolling effect on copper hardness.....	362
Cold storage:	
holdings, 1933.....	437
holdings of fish.....	105, 188, 278, 361, 447
Cole, Harold N., treatment in early syphilis.....	427
Cole, Whiteford R., court case.....	371
Coleman, Frank B., Trust, tax appeal of trustee.....	334
Coleman, George J., court case.....	305
Coleman, W. C., tax appeal.....	333
Colgate, Mary, court case.....	215
Colitis.....	82
Collapsible tubes, see Tubes and tubing.	
Collars, men's, census of manufactures, 1931.....	186
Collect-on-delivery mail:	
delivery when restricted, charge.....	64
suspension of C. O. D. service to Germany.....	63
Colleges and universities:	
economic outlook for 1934-35.....	460
institutions of higher education, Norway.....	114
privately controlled, State supervision.....	460
see also Land grant colleges—also names of colleges and universities.	
Collins, Arnold M., patent appeal.....	281
Collins, E. B., résumé of navigation methods.....	239
Collins, Frank W., tax appeal.....	249
Collins, J. Franklin, care of tree wounds.....	443
Collins, Joe, hay.....	36
Collins, Selwyn D.:	
eye refractions in 9,000 families.....	256
frequency of health examinations.....	81
temperatures, etc., in drought area.....	163, 340
time distribution of common colds, etc.....	81, 340
Collins, W. B., Cotton Co., cotton.....	208
Collins, W. D., utility of water supplies.....	115
Collisions, see Railroad accidents.	
Colloidal nature, etc., of clays.....	107, 362

	Page		Page
Colombia:		Commerce Committee, Senate:	
movimiento educacionista.....	63	calendar.....	452
same (in Portuguese).....	484	hearing.....	21
Colon, Faro de.....	85	Commerce Department.....	12, 101, 182, 276, 359, 445
Colonial formation of green algae.....	329	appointment without regard to civil serv.....	488
Colorado:		how it serves you.....	182
codling moth strains.....	93	personnel regulations.....	182
Federal aid highway system progress map.....	180	publications available for distribution.....	18
gold, silver, copper, lead, and zinc.....	461	report, 1934.....	445
land withdrawal.....	148	see also Roper, Daniel C.	
for resurvey.....	244	Commerce reports, see Commerce.	
revocations.....	244	Commercial aeronautics, see Aeronautics.	
mail routes, schedules.....	326, 487	Commercial agreements, see Commercial treat-	
minor civil divisions, 1930, map.....	186	ties.	
Colorado & Southern Ry., abandonment.....	119	Commercial associations, see names of associa-	
Colorado River, see Boulder Dam.		tions.	
Colored people, see Negroes.		Commercial aviation, see Aeronautics.	
Colors, for American flag, specification.....	338	Commercial Casualty Insurance Co.....	216
see also Paint—Pigments.		Commercial Intelligence Division.....	189
Colostrum, foals deprived of, fed horse serum.....	438	Commercial Investment Trust Corporation.....	41
Coltex Corporation, tank cars.....	124	Commercial Laws Division.....	106
Columbia Basin irrigation project.....	29,	Commercial products, export, obligations of	
	201, 291, 379, 462	agencies financing.....	43
Columbia Institution for the Deaf.....	26	see also Imports and exports—also names of	
Columbia Pacific Shipping Co., tax appeal.....	72	products.	
Columbia River:		Commercial schools, private, statistics.....	199
charts.....	278	Commercial standard series.....	189, 280
improvement, report containing plan.....	165	Commercial Transportation Co., Inc.....	121
Columbia State Savings Bank, tax appeal.....	420	Commercial treaties:	
Columbian National Fire Insurance Co., case.....	125,	friendship, etc., treaty with Finland.....	331, 492
	389	reciprocal trade agreements—	
Columbus, separate from minerals yearbook.....	378	agreement with Cuba.....	331
Columbus, Christopher, and origin of syphilis.....	319,	calendar of hearings.....	20
	482	hearings.....	20
Columbus Day, proclamation designating.....	327	program, address by Sumner Welles.....	418
Columbus light.....	85	public notice, etc., Executive order.....	69
Colvin, Esther M., bibl. on land settlement.....	175	Commercial Trust Co. of New York v. U. S.....	216
Combinations, see Trusts.		Commission, see name of commission.	
Combined sclerosis with pernicious anemia.....	341	Committee, see name of committee.	
Combs, E. E., Well No. 2, Express Trust.....	216	Committees at headquarters, Washington and.....	330
Combustion:		Commodities, see Agricultural products—Com-	
heats of—		mercial products.	
benzole acid.....	280	Commodity information series, A. A. A.....	350, 437
ethane, etc., determination.....	107	Commonwealth Bond Corporation.....	288
normal aliphatic alcohols.....	107, 279	Commonwealth Life Insurance Co.....	494
paraffin hydrocarbons.....	16, 107	Communicable diseases, see Contagious dis-	
rubber and rubber-sulphur compounds.....	190	eases.	
products, effect on man.....	165	Communication, see various methods of com-	
Comella, Michael, bananas.....	294	munication, e. g. Radio communi-	
Command and General Staff School.....	83, 501	cation.	
extension course, announcement.....	165	Communication Service, see Naval Communi-	
regulations.....	83	cation Service.	
report, school year 1933-34.....	501	Communications and Records Division, State	
Commerce:		Dept.....	152
agricultural products, foreign trade.....	270	Community Bond and Mortgage Co.....	216
commerce reports.....	15, 106, 189, 279, 361, 448	Community Chest, contributions to.....	411
domestic commerce (periodical).....	15,	Community planning, see Cities and towns.	
	106, 189, 279, 361, 448	Community production of cotton.....	98
domestic commerce series.....	15, 106, 189, 279	Community property:	
foreign commerce and navigation, 1933.....	447	taxation of income—	
foreign trade of United States, 1933.....	279	hearings.....	20
international credits for foreign trade.....	246	hearings, calendar of assignments.....	20
international trade and domestic prosper-		Compagnie Francaise de Navigation a Vapeur.....	300
ity.....	417	Companies, see Corporations—Holding com-	
Interstate and foreign commerce laws.....	283	panies—Public utility companies—	
monthly summary of foreign commerce of		also names of companies.	
United States.....	15,	Comparative education, foreign and.....	375
	106, 189, 279, 361, 447	Compensation, see Dismissal compensation—	
to be published in one book.....	347	Employers' liability and work-	
Pan American Union series—		men's compensation—Mail con-	
foreign trade series.....	63, 144, 241, 324, 485	tracts—Pensions—Salaries—Wages	
serie sobre finanças, indústria, comer-		also certain headings beginning	
cio.....	485	Pay.	
publications for sale by supt. of docs.....	113	Compensation Commission, see Employees'	
trade information bulletin.....	15, 189, 361	Compensation Commission.	
trade promotion series.....	106, 279	Competition, see Codes of fair competition	
trade with the world.....	15	(N. R. A.).	
water borne foreign commerce—		Compo-Board Co.....	298
calendar year 1933.....	364	Compost heaps, mushroom, oxygen, etc., in.....	179
comparative summary, 1922-33.....	364	Comprehensive index, see Document catalog.	
water borne intercoastal traffic, 1933.....	193	Compressed gases, see Gases.	
see also Commerce Department—Foreign		Compression-ignition engines, see Engines.	
and Domestic Commerce Bureau—		Compression members in aircraft, design.....	16, 107
Imports and exports—Shipping—		Compression tests of structural steel.....	362
Tariff—also certain headings begin-		Compton, Leroy E., leaf rust on winter wheats.....	6,
ning Commercial—also names of ar-			357
ticles of commerce, and names of			
countries.			

	Page		Page
Comptroller General, <i>see</i> General Accounting Office.		Constitution of United States:	
Comptroller of Currency... 76, 156, 252, 336, 423, 497		in Senate manual.....	452
report, Jan. 3, 1934.....	157	teachers' oath of allegiance, hearing.....	19
rulings on modernization loans.....	197	twenty-first amendment in session laws.....	365
<i>see also</i> O'Connor, J. F. T.		Constitutional psychopathy, <i>see</i> Mental diseases.	
Comptroller's Office, Post Office Dept., <i>see</i> Accounts Bureau, Post Office Dept.		Construction, <i>see</i> Building— <i>also</i> Aircraft—Engines.	
Comstock, Lula M., high schools in cities.....	114	Construction and Public Employment Division, Labor Dept.....	474
Conciliation (industrial), <i>see</i> Industrial arbitration and conciliation.		Construction and Repair Bureau.....	237, 407, 482
Conciliation (international relations):		Consular offices, foreign, in U. S.....	70
antiwar treaty, signed by Argentina, etc.....	491	Consular reports, <i>see</i> Commerce.	
inter-American, protocol to convention.....	491	Consular service, <i>see</i> Foreign service— <i>also</i> Commercial treaties.	
Concrete, publications for sale.....	26	Consumers:	
Concrete aggregates, rates on.....	295	cooperative associations, organization... 123, 306	
Concrete arch bridge, rigid frame.....	444	cooperative societies, operation, 1933.....	396
Concrete reinforcement bars, specification.....	158	publications of use to, for sale.....	199
Concurrent resolutions, <i>see</i> Resolutions.		Consumers' Counsel..... 6, 94, 174, 267, 298, 350, 436	
Condemnation of land, laws with amendments.	366	Consumers' guide..... 6, 94, 174, 267, 268, 350, 436	
Condensed milk, <i>see</i> Milk.		Consumers Natural Gas Co., tax appeal.....	154
Cone, Irving H., tax appeal of exr.....	420	Contact insecticides for Japanese beetle.....	93, 355
Conemaugh & Black Lick R. R., valuation.....	124	Contagious diseases, prevalence in 1933.....	499
Cones for warp and knitting yarns.....	190	<i>see also</i> names of diseases.	
Confectionery, census of manufactures, 1931.....	184	Container Company, drums.....	208
Conference, <i>see</i> name of conference, or place where held.		Containers:	
Confidential information, regulations of Agricultural Adjustment Administration.....	174	explosives, etc., I. C. C. specifications.....	292
Confused flour beetle, effect of low temperatures.....	6, 93	liquors, regulation.....	157
Congress, <i>see</i> name of congress.		mailing liquids in metal containers.....	324
Congress of United States— 18, 109, 193, 283, 364, 451		plant, absorption, etc., of moisture.....	6
congressional record—		rates on.....	208
73d Cong. 2d sess., bound vols.....	18,	<i>see also</i> names of containers, e. g. Boxes.	
109, 193, 283		Continental Assurance Co., Inc., v. U. S.....	368
73d Cong. 2d sess., bound vols., index.....	283	Continental Baking Co., tax appeal.....	390
grants are loans by agency of U. S.....	221	Continental Congress, journals, 1774-89.....	46
Members, franking privileges for documents.	145	Continental Roll & Steel Foundry Co., coal.....	208
<i>see also</i> Continental Congress—House of Representatives—Senate— <i>also</i> subjects of bills and resolutions.		Continental United States beet sugar order.....	96, 351
Congressional committees, <i>see</i> names of committees.		Continental United States beet sugar regulations.....	95
Congressional documents:		Contractors:	
index discontinued.....	4	electrical, orders approving agreements....	414
numerical lists, etc., 73d Congress.....	458	mason, order approving agreement.....	149
small documents to depository libraries.....	347	relationship to their employees.....	21, 110
<i>see also</i> Government publications— <i>also</i> subject of document.		Contractors' outfits, rates on.....	34, 208
Congressional Library, <i>see</i> Library of Congress.		Contracts, involving use of Government funds,	
Congressional record, <i>see</i> Congress of United States.		Executive order.....	68
Congressional reports and documents, <i>see</i> Congressional documents.		<i>see also</i> Contractors—Government contracts—Mail contracts.	
Congressmen, <i>see</i> House of Representatives—Senate— <i>also</i> names of Senators and Representatives.		Contributions from national herbarium.....	113
Connally Realty Co., tax appeal.....	333	Convention of American Instructors of the Deaf.....	26
Connecticut:		report of proceedings, June 22-28, 1931.....	26
climatic data to 1930.....	274	Conventions, <i>see</i> names of bodies holding conventions; or, when not held by any named body, <i>see</i> name of convention, if distinctive, otherwise name of place of meeting.	
leveling.....	187	Conventions and treaties, <i>see</i> Treaties.	
mail routes, schedules.....	65, 326	Converse County, Wyo., vs. O. & N. W. Ry.....	418
minor civil divisions, 1930, map.....	186	Conversion factors, charges, etc., <i>see</i> names of certain agricultural products.	
Connecting Ry., bonds.....	204	Conversion tables for money-orders.....	326
Conner, S. D., soil of Vermillion County, Ind.....	97	Coogle, C. P., electrocution, aid in mosquito mounts.....	81, 340
Connor, Laurence R., trustee, case.....	195	Cook, Katherine M., public education in V. I.....	460
Conservation:		Cook, O. F., cotton reduction and quality improvement.....	442
publications for sale by supt. of docs.....	26	Cook, S. S., toxic effects of arsenical compounds.....	319
report of National Resources Board.....	482	Cook, William C., spraying reduces leaf-hopper injury.....	440
wild life, hearings.....	284	Cook County, Ill., electrical contracting agreement.....	414
<i>see also</i> Forests and forestry.		Cook Paint & Varnish Co.....	24
Conservation Corps, Civilian, <i>see</i> Civilian Conservation Corps.		Cook Transit Corporation.....	465
Conservation of Wild Life Resources, Special Committee on, House, <i>see</i> Wild Life Resources, Special Committee on Conservation of, House.		Cookery:	
Conservation work bulletin, <i>see</i> Emergency conservation work bulletin.		canned meat recipes.....	178
Conservation Work, Emergency, <i>see</i> Emergency Conservation Work.		meat charts.....	98
Consolidated index, <i>see</i> Congressional documents.		meat dishes at low cost.....	441
Consolidated Royalty Oil Co., tax appeal.....	249	shrinkage, etc., of lamb and mutton.....	98
Consolidation of schools, <i>see</i> Schools.		Cooking oils, census of manufactures, 1931.....	103
		Cooksey, Benjamin F., case of admr.....	493
		Cooley, Martin, editor, Veterans' Administration medical bulletin.....	82, 341, 500
		Coollidge, Grace G., franking privilege.....	63
		Cooling box, home-made, meat chilled in.....	271



	Page
Coons, A. T.: natural sodium compounds, etc.....	379
slate.....	462
Coons, G. H., sugar-beet seed.....	443
Cooper, Edward, <i>v.</i> United States.....	469
Cooper, Harry E., <i>v.</i> United States.....	368
Cooper, Martin R., farm business statistics.....	270
Cooper, Maurice R., statistics of cotton, etc.....	175
Cooperation: antirust campaigns, rat baits to aid.....	438
consumers' associations and clubs.....	128, 306
consumers' societies in 1933.....	396
cooperation series.....	128, 306, 474
credit societies, operations, 1933.....	307, 474
Federal credit unions for thrift, etc.....	111
financing agriculture cooperatively.....	454
housing associations, organization, etc.....	474
self-help organizations, production.....	45, 129
<i>see also</i> Extension work.	
Cooperation, American Institute of, <i>see</i> American Institute of Cooperation.	
Cooperative associations, <i>see</i> Cooperation.	
Cooperative mineral rights pools, loans.....	245
Coordinator of Transportation, <i>see</i> Federal Coordinator of Transportation.	
Coos Bay: aviation charts.....	320
chart.....	446
Cop winders, hole sizes for taper tubes.....	190
Copper: census, 1931, smelting and refining.....	185
hardness, effect of cold-rolling.....	362
in— Colorado.....	461
Eastern and Central States.....	461
New Mexico.....	378
Oregon.....	461
South Dakota.....	378
Texas.....	378
Utah.....	378
Wyoming.....	378
metabolism studies.....	361
rates on.....	208
separate from minerals yearbook, 1934.....	378
Copper-sulphate dip for zinc coatings.....	190
Copper tubing, specification, stock catalog.....	162
Copper wire nails.....	190
Coppet, Henry de, tax appeal of trustee.....	420
Copyright: catalog of copyright entries.....	46, 130, 228, 307, 308, 397, 475
convention, international.....	491
law of United States, as amended, with rules for practice.....	226
proclamation, Argentina.....	148
proclamation, Spain.....	327
<i>see also</i> names of articles, etc., copyrighted.	
Copyright Office.....	46, 130, 228, 307, 397, 475
Copyright Union, <i>see</i> International Copyright Union.	
Corals, fossil, from West Indies.....	490
Corbett Investment Co., tax appeal.....	390
Corcoran, J. E., beans.....	121
Cord, sash, specification, stock catalog.....	159
Cordage census of manufactures, 1931.....	184
Cordes, John H., patent appeal.....	191
Core drilling for coal in Alaska.....	460
Corea, Lois F., new marine mollusks.....	246
Corinth Hosiery Mill, Inc.....	124
Corinto, Nicaragua, aviation chart.....	408
Cork pipe-covering, specification.....	255
Cork products, census of manufactures, 1931.....	185
Corkwood, rates on.....	34
Cormany, C. E., sugar beets.....	274
Corn: canned, specification, stock catalog.....	255
chromosomes in hybrids.....	5, 274
corn-hog adjustment— adjustment raises hog income, poster.....	436
flow chart.....	436
hog numbers follow corn changes.....	436
instructions for use of forms.....	268, 350
lowered corn requirements for 1935.....	436
maintaining in 1935.....	174
crossing values in 2d-generation lines.....	9

	Page
Corn—Continued. disease-resistant, development.....	441
el cultivo del maíz.....	410
farm prices, 1911-34, poster.....	269
fed as grain or forage, poster.....	269
good quality pork on corn-soybean ration.....	271
hog-corn price ratios, 1901-34, poster.....	269
larvovizing, experiments on.....	6, 274
in diets for laying chickens.....	96
infusions, nitrogen forms.....	173, 435
management, corn-growing enterprise.....	199
nutritive value of proteins.....	173
operative jobs, corn-growing enterprise.....	290
outlook chart, 1935.....	437
production, 1910 to date, poster.....	269
publications of Agriculture Department.....	199, 290
rates on.....	35, 295
root rot, relation of <i>Pythium arrhenomanes</i> .....	173
standards.....	8
weekly corn and wheat region bulletin.....	11, 101, 180
yields, 1866-1934, poster.....	269
yields have increased following drought.....	436
<i>see also</i> Broomcorn.	
Corn and Hogs Section.....	350, 436
Corn borer, <i>see</i> European corn borer.	
Corning Trust Co., <i>exr.</i> , etc., case.....	301
Corporation commissions, <i>see</i> names of States.	
Corporations: capital stock tax regulations.....	252
Federal incorporation or licensing.....	458
financial reports to stockholders.....	182
State laws concerning, compilation.....	458
<i>see also</i> names of corporations.	
Corpus Christi, Tex., aviation charts.....	238, 408
Correctional institutions, <i>see</i> Prisons and prisoners.	
Correll, Marie, household employees.....	225
Corrosion of ferrous metals in acid soils.....	16, 190
Corrosion-resistant steel, <i>see</i> Steel.	
Corsets, census of manufactures, 1931.....	186
Corynebrinus, new Devonian crinoid genus.....	330
Cost of living: Federal employees in D. C., 1928-33.....	44, 45
index figures for periods 1928 and 1934.....	67
prices and cost of living.....	129
Cost of Living Division.....	474
Cost of production, <i>see</i> names of special articles, etc.	
Cots, canvas, specification.....	159
Cottage Creamery Co., cheese cutters.....	23
Cottam, Clarence, eelgrass disappearance serious.....	353
Cotter, Ralph U., barberry and Puccinia.....	5, 178
Cotton, W. E., Bangs' disease through skin.....	437
Cotton: adjusting production.....	350
Agricultural Adjustment Admin. posters— consumption, etc., in U. S.....	268
manufacturer's gross margins, etc.....	94
production, U. S. and foreign countries.....	268
production, world consumption, etc.....	268
sales through national pool.....	268
statistics, U. S., foreign, and world.....	94
world production average.....	268
America's cotton-production problem.....	350
census, cotton goods, cotton small wares.....	184
chromosome number, etc., in <i>Gossypium</i> .....	173
classing, etc., for farmers.....	7
consumed, on hand, etc.....	12, 102, 183, 276, 360, 445
cotton act of 1934— instructions for extension agents, etc.....	6, 268
referendum on Bankhead act.....	350
shall Bankhead act be continued?.....	350
cotton leaflet.....	350
domestic and foreign supply, etc., 1933-34.....	102
dusting machinery.....	97
Egyptian, noncompetitive type for West.....	442
foreign production and American markets.....	350
futures act, administration.....	270
futures act, with amendments.....	365
ginning, 1934, etc.....	183, 276, 360, 445
in Egypt, production.....	352
in New Mex., Acala community production.....	98
laws rel. to, Aug. 7, 1916-June 20, 1934.....	365



	Page		Page
Cotton—Continued.		Court of Indian Affairs, establishment.....	284
managerial-training jobs in enterprise.....	200	Court of International Justice, <i>see</i> Permanent	
nitrogen fertilizers on soils.....	353	Court of International Justice.	
processing tax.....	350	Courts:	
production and distribution, 1933-34.....	360	fingerprint decisions.....	44
production in U. S., crop of 1933.....	102	milk control decisions.....	163, 340
publications—		milk ordinance decision.....	256
of Agriculture Department.....	200	<i>see also</i> Juvenile courts— <i>also</i> headings	
on community production.....	98	beginning Court—Courts— <i>also</i>	
rates on.....	35, 208	names of courts.	
red spider control.....	97	Courts martial and courts of inquiry:	
self-pollinating, new method.....	98	naval, changes.....	482
standards act, administration.....	270	naval, orders.....	236, 400, 482
statistics (from Yearbook of agriculture).....	175	Courts of United States:	
tax-exempt, Arizona's quota computation.....	220	decisions—	
ties, Tariff Commission report.....	153	patents (in Official gazette).....	17,
volume reduction and quality improvement.....	442	108, 192, 281, 363, 450	
weekly cotton region bulletin.....	11, 101, 181, 275	patents (separates from Official gazette) 16,	
wild, bollworm fought by destroying.....	443	108, 191, 281, 363, 450	
<i>see also</i> certain headings beginning Cotton—		register.....	304
<i>also</i> names of articles made from		<i>see also</i> Circuit Courts of Appeals—Court	
cotton.		of Claims—Court of Customs and	
Cotton-factory sweepings, rates on.....	208, 295	Patent Appeals—Customs Court—	
Cotton goods, <i>see</i> Cotton— <i>also</i> names of		Supreme Court of United States—	
manufactured articles or materials.		United States Court of Appeals	
Cotton Production Section.....	7, 263, 350	for District of Columbia— <i>also</i> Re-	
Cotton root rot:		ceivers.	
affected by crop rotation and tillage.....	442	Covered smut, <i>see</i> Smuts.	
morphology and life history in Texas.....	349	Covert, Timon:	
persistent strands in Texas.....	349	school, etc., consolidation, references.....	290
relation of fertilizer to control.....	353	transportation of pupils.....	115
Cotton Textile Industry Inquiry Board.....	171, 244	Coville, Frederick V., chance hybrids inspire	
Cotton Textile Work Assignment Board.....	265, 329	timber-tree breeding.....	443
Cotton waste, rates on.....	208	Cowlings, radial-engine, tests.....	309
Cottonseed:		Cowlitz, Chehalis & Cascade Ry., valuation.....	124
billing at West Memphis, Ark.....	35	Cows, <i>see</i> Cattle.	
products, manufactured, shipped out, etc., 12,		Cox, Attilla, tax appeal.....	494
102, 183, 276, 360, 445		Cox, Carrie G., tax appeal.....	494
rates on.....	122, 208	Coxey, W. Judson, tax appeal.....	216, 390
received, crushed, and on hand.....	12,	Cozumel, Isla, aviation chart.....	320
102, 183, 276, 360, 445		Crabtree, Leonard L., patent appeal.....	191
Cottonseed cake, census of manufactures, 1931.....	185	Craig, D. Norman, sulphuric-acid solutions.....	362
Cottonseed meal:		Crain, J. H., exr., tax appeal.....	395
census of manufactures, 1931.....	185	Cranberries, specification, stock catalog.....	159
rates on.....	35	Crancer, L. A., enforcement of Federal Trade	
Cottonseed oil, census of manufactures, 1931.....	185	Commission order.....	374
Cottontail rabbits, <i>see</i> Rabbits.		Crandall, Lynn, surface water supply of U. S.....	27
Couch, James F., poisoning of livestock by		Crane, H. L., cultural treatment of pecan trees.....	435
plants.....	271	Cranfill Brothers Drilling Co.....	123
Coulson, E. J., metabolism of copper.....	361	Crater Lake National Park:	
Council Bluffs, Iowa, painting, etc., industry,		article on.....	29
agreement.....	415	six-cent stamp, change in color.....	146
Council of National Defense, proceedings.....	452	Crates, general schedule, specifications, etc., 253, 336, 424	
Counties, <i>see</i> Health boards and departments—		<i>also</i> 218	
<i>also</i> names of counties.		Crawford, Alice E., exrx., tax appeal.....	218
Country life:		Cream:	
health service, extent, 1930-33.....	499	for butter easily produced.....	354
health service, financing.....	393	list of publications for sale.....	354
publications of interest to suburbanites.....	26	Creamer, A. S., system PbO-SiO <sub>2</sub> .....	107, 280
sanitation officer, job analysis.....	499	Credit:	
<i>see also</i> Rural rehabilitation (periodical).		extension, etc., Fed. Reserve Bd. regulation.....	288
County, <i>see</i> name of county.		foreign credit information sources.....	189
County health boards and departments, <i>see</i>		international credits for foreign trade.....	246
Health boards and departments.		retail credit survey, 1933.....	15
Couplings, hose, specifications.....	79, 255	<i>see also</i> Agricultural credit—Credit insur-	
Court-martial orders, <i>see</i> Courts martial and		ance—Credit unions—Housing—	
courts of inquiry.		Loans—Modernization credits—	
Court of Appeals for District of Columbia, <i>see</i>		Production credit associations.	
United States Court of Appeals		Credit Administration, Farm, <i>see</i> Farm Credit	
for District of Columbia.		Administration.	
Court of Claims.....	22, 110, 194, 284, 367, 453	Credit insurance, export, in Europe today.....	245
cases—		Credit unions:	
calendars.....	285, 368	cooperative credit societies, 1933.....	307, 474
decided Jan. 10-May 29, 1933.....	284	Federal credit unions.....	111
pending, year ended Dec. 1934.....	368	Creech, G. T., transplanting gonadal tissue.....	173
term 1932-33, printed records, index.....	453	Creek Indians, United States.....	216
rules and amendments.....	285	Crelinsten, M., & Sons, strawberries.....	124
<i>see also</i> names of claimants.		Cressman, A. W., efficiency of emulsions.....	93
Court of Customs and Patent Appeals.....	22, 110,	Crested wheatgrass.....	99
195, 235, 370, 454		Crews, Charles, tax appeal.....	249
cases adjudged (decisions)—		Crews, Ralph W., tax appeal.....	249
customs cases.....	285	Crews, Robert E., tax appeal.....	249
patent cases.....	285	Crime and criminals:	
printed in Treasury decisions.....	76, 156,	appeals in criminal cases.....	371
251, 336, 423, 497		crime laws, compilation.....	365
rules.....	285	crime laws, of 73d Congress.....	300
<i>see also</i> names of parties to suits.		rules of 4th circuit court of appeals.....	210
Court of Customs and Patent Appeals reports. 285			

Crime and criminals—Continued.	Page
rules of Supreme Court.....	216, 493
uniform crime reports for U. S. and possessions.....	128, 395
<i>see also</i> Defective and delinquent classes— Extradition—Prisons and prisoners.	
Criminal Division, Justice Dept.....	300
Criminal procedure, <i>see</i> Crime and criminals.	
Crinoid genus, new Devonian, <i>Coryneerinus</i> .....	330
Crippled children, teachers' problems.....	375
Croaker, reproduction and development.....	189
Crocker, Frank L., <i>exr.</i> , court case.....	224
Crocker, Helen B. D., <i>exrx.</i> , tax appeal.....	300, 390
<i>Cronartium ribicola</i> , <i>see</i> Blister rust.	
Crops:	
cottontail rabbits in rel. to.....	271
insects injurious to, publications.....	375
miscellaneous, statistics.....	175
weekly weather and crop bulletin.....	11, 101, 181, 275, 358, 444
<i>see also</i> Agricultural credit—Crops and markets (periodical)—Rotation of crops— <i>also</i> names of crops.	
Crops and markets (periodical).....	5, 267, 349, 435
index, v. 10.....	93
separate for crop reporters.....	175, 352, 437
Crossett Western Co., tax appeal.....	216
Crosssties, <i>see</i> Railroad ties.	
Crowley, John C., patent appeal.....	191
Crowley, Karl A., private express statutes.....	243
Crowley's Milk Co., Inc., milk.....	387
Crown gall:	
development on nursery apple trees.....	5, 99
on red raspberry.....	5, 179
on root-grafted apple trees.....	5, 179
similar gall produced on <i>Gypsophila</i> .....	6, 442
Crown Iron Works Co., fences.....	35
Crowther, Don Q., wages and hours in motor bus and truck transportation in- dustries (2 entries).....	45
Croxton, Fred C.:	
wage and salary payments in Ohio— chemicals and allied products.....	307
food and kindred products.....	45
lumber and products.....	129
"service" industries.....	396
various industries.....	396
Croxton, Frederick E.:	
wage and salary payments in Ohio— chemicals and allied products.....	307
lumber and products.....	129
"service" industries.....	396
various industries.....	396
Crude petroleum, <i>see</i> Petroleum.	
Crumb, S. E., tobacco cutworms.....	355
Crystallized fruits, report of Tariff Comm.....	152
Csonka, Frank A.:	
cystine, etc., content of soybean.....	173, 439
soybeans content of amino acids varies.....	272
Cuba:	
arms, etc., exportation to unlawful.....	67
commerce, latest reports.....	63
money-order post offices.....	243
reciprocal trade agreement with U. S.....	331
relations, treaty between U. S. and Cuba.....	70, 491
Culbertson, J. O., sugar beets.....	274
Culbertson, Viola, farm business statistics.....	270
Cullet, rates on.....	385
Cullins, J. G., super-diathermy in dementia paralytica.....	500
Cultures in solid media, etc., postal laws.....	485
Culver, Burnett K., <i>v.</i> United States.....	110, 125
Cummings, A. D., heats of combustion of rub- ber.....	190
Cummings, Edwin L., tax appeal.....	300
Cummings, Homer S., <i>see</i> Justice Department.	
Cunningham, Thomas H., <i>v.</i> United States.....	125, 368
Cuphophora genus of 2-winged flies.....	330
Cupola refractories.....	280
Curbstones, rates on.....	122
Curly-top virus, plant-tissue relations.....	99
Currency, <i>see</i> Money.	
Currency, Comptroller of, <i>see</i> Comptroller of Currency.	
Current shipping data (periodical).....	16, 108, 190, 280, 363, 449
Currents, <i>see</i> Ocean currents.	

Curriculum:	Page
Naval Academy catalog, 1934-35.....	484
references on high schools.....	375
references on secondary education.....	290
Currimao, Port, chart.....	188
Curry district, Alaska.....	200
Curtains:	
general schedule of supplies.....	158
specifications and proposals.....	253
Curtis, Harvey L., determination of ampere.....	107
Curtis, Roger W., determination of ampere.....	107
Curtiss, L. F., brightness meter.....	107, 448
Curtiss Candy Co.....	373
Curtiss-Wright Export Corporation.....	453
Cushions:	
general schedule of supplies.....	158
specifications and proposals.....	253
Custom House Cove, chart.....	278
Customs, <i>see</i> Tariff— <i>also</i> names of importing companies and names of articles imported.	
Customs and Patent Appeals, Court of, <i>see</i> Court of Customs and Patent Appeals.	
Customs Court:	
decisions.....	76, 156, 251, 336, 423, 497
reappraisal decisions— Jan. 1-Dec. 31, 1933.....	251
weekly issues in Treasury decisions.....	76, 156, 251, 336, 423, 497
<i>see also</i> names of parties to suits.	
Customs Service, <i>see</i> names of ports, etc.	
Cut flowers, report of Tariff Commission.....	71
Cutlery:	
census of manufactures, 1931.....	277
specification, stock catalog.....	338
Cutters, glass, specification, stock catalog.....	79
Cutting compounds:	
general schedule of supplies.....	158
specifications and proposals.....	424
Cutting oil, specification, stock catalog.....	255
Cutworms, tobacco, control.....	355
Cuyuna Mining and Investment Co.....	42
Cyclonic storms, <i>see</i> Storms.	
Cylinders, duralumin, strength tests.....	309
<i>see also</i> Engines.	
Cynthiana quadrangle, Ky.....	28
Cyst, pilonidal.....	500
Cystine content of soybean.....	173, 439
Czechoslovakia, meat and food chopper costs.....	153

## D

Dague, Charles L., weather of Tillamook fire.....	275
Daily weather map, <i>see</i> Weather.	
Dairee date.....	10
Dairy cattle, <i>see</i> Cattle.	
Dairy Industry Bureau.....	9, 176, 272, 354, 439
report, 1934.....	354
Dairy products, manufactured in 1933.....	270
<i>see also</i> Dairying— <i>also</i> names of products.	
Dairy rations, <i>see</i> Food for cattle.	
Dairying:	
dairy statistics.....	352
information for Federal Trade Commission.....	244
production loans to dairymen.....	195
publications for sale by supt. of docs.....	373
Dale, Porter H., memorial services.....	365
Dallas, Tex., airway map.....	182
Dallas Terminal Ry. & Union Depot Co.....	382
Dalton & Balch, Inc.....	368
Damon, Avis, statistics of grains.....	175
Dams, <i>see</i> names of dams.	
Dana, Ripley L., trustee, case.....	195
Dancer, Edith M., tax appeal.....	154
Darby, Myron G., tax appeal.....	249
Darcy, James S., <i>exr.</i> , <i>v.</i> United States.....	217
Darger, H. C., court case.....	469
Darigayos Inlet, chart.....	188
Dark air-cured tobacco, <i>see</i> Tobacco.	
Darling & Co., tankage.....	297
Darrow, George M.:	
responses of strawberries to light.....	443
strawberry culture.....	443
Darrow Board, <i>see</i> National Recovery Review Board.	

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Date-palm scale, external anatomy, etc.	354	Decisions—Continued.	
Dates:		Customs Court—	
dairee date, testing in the Southwest	10	reappraisal, 1933	251
marketing agreement, etc., Calif. shippers	174	reappraisal (in Treasury decisions)	76,
Davidson, Frederick A., homing instinct of		156, 251, 336, 423, 497	
pink salmon	105	weekly	76, 156, 251, 336, 423, 497
Davidson Enamel Products, Inc., metal work	467	Federal Trade Commission, v. 17	288
Davila, Felix C., acting judge of district court		food inspection	93
for Puerto Rico	148	industrial alcohol, weekly	76, 156
Davis, A. C.:		Interior Department, v. 54, by signatures	289
oxygen, etc., in mushroom compost heaps	179	internal revenue, weekly	76,
pepper weevil	355	156, 251, 336, 423, 497	
Davis, A. E., magnesium and its compounds	461	Interstate Commerce Commission—	
Davis, Chester C., farmers run their show	7	finance	31, 118, 203, 294, 381, 464
<i>see also</i> Agricultural Adjustment Adminis-		finance (bound reports)	202
tration.		traffic	33, 121, 206, 294, 384, 465
Davis, H. S., care and diseases of trout	278	traffic (bound reports)	30, 117, 202, 380, 463
Davis, H. W.:		valuation	40, 124, 213, 298, 467
iron ore, pig iron, ferro-alloys, etc.	461	valuation (bound reports)	117, 380
platinum and allied metals	378	milk control, court decisions	163, 340
Davis, Henry D., Lumber Co.	36	milk ordinance valid, court decision	256
Davis, L. M., dairy and poultry statistics	352	narcotics, weekly	76, 156, 251, 336, 423, 497
Davis, R. O. E., ammoniated peat	439	National Labor Board, Apr.-July 1934	130
Davis, Robert L.:		reappraisal, weekly	76, 156, 251, 336, 423, 497
maize crossing values	9	Supreme Court—	
sugarcane in Puerto Rico	9	1933, Oct. term (official reports)	71, 152, 248
Davis, William D., Fort, boundary, Exec.		1933, Oct. term (United States reports)	152,
order	245	332, 493	
Davis Motor Sales, court case	493	1934, Oct. term (separates)	418, 419, 493, 494
Davison, George W., <i>extr.</i> , tax appeal	249	abstracts, Court of Claims cases	284
Dawsey, Lynn H., efficiency of emulsions	93	Tax Appeals Board reports—	
Dawson, P. R., fertilizers and cotton root rot	353	v. 29	420
Dawson Produce Co.:		in pamphlet form	154, 249, 333, 495
lettuce	210	Treasury—	
peaches	211	Jan.-June 1934, index	336
Day, Albert M., predator-trap safeguards	438	July-Dec. 1933	156
Dead Ox Flat division, <i>see</i> Owyhee Irrigation		weekly	76, 156, 251, 336, 423, 497
project.		veterans' insurance cases, digest	44
Dead Ox siphon, specifications, etc.	379	<i>see also</i> Judgments—Opinions.	
Deaf, children, teachers' problems	290	Declaration of Independence, in Senate manual	452
<i>see also</i> Columbia Institution for the Deaf—		Decomposition, microbial, of alfalfa hay	6, 353
Convention of American Instruc-		Decorating industry agreements, orders approv-	
tors of the Deaf.		ing	328, 415, 488
Dean, H. Trendley, sodium fluoride effect on		Deeter, E. B., soil of St. Clair County, Mich.	8
teeth of rats	256, 500	Deetz, Charles H., elements of map projection	446
Dean, Horace S., index to Plant Quarantine		Defective and delinquent classes:	
Bureau announcements, 1914-33	99	mental deficiency	500
Dean, J. O., job of rural sanitation officer	499, 500	Woodworth personal data sheet	256
Death:		<i>see also</i> names of special classes, e. g. Deaf.	
mortality during 1st half of 1934	426	Deffenbaugh, W. S., State school systems	114
non-commissioned Army officer, opinion	471	De France, Smith J., full-scale wind tunnel	308
rates by occupational class	256, 499	Delahanty, Frank F., <i>v.</i> United States	285
rates in drought area in 1934	163, 340	De Laubenfels, M. W., new sponges from	
statistics, 1931-33, provisional summary	340	Puerto Rican Deep	490
statistics, 1931 and 1932, selected tables	104	Delaware:	
Death Valley National Monument	115	Federal aid highway system progress map	10
Debentures, <i>see</i> Bonds.		mail routes, schedules	65, 326
Debts, <i>see</i> Bankruptcy—Credit insurance—		minor civil divisions, 1930, map	186
Public debts.		Delaware & Hudson R. R.	465
Decatur Box & Basket Co., Inc., box material	385	Delaware, Lackawanna & Western Coal Co.	34
Deciduous fruits, <i>see</i> Fruit.		Delaware, Lackawanna & Western Railroad:	
Decisions:		equipment-trust certificates	119, 204
antitrust decisions	472	public works improvement	31
commissioner of patents—		rates on bananas	294
weekly (in Official gazette)	17,	Delaware River, chart	446
108, 192, 281, 363, 450		Del Carril, Luis M., <i>see</i> Carril, Luis M. del.	
weekly (separates from Official ga-		Delegates, <i>see</i> House of Representatives.	
zette)	16, 108, 191, 281, 363, 450	Delinquents, <i>see</i> Defective and delinquent	
comptroller general—		classes.	
July 1933-June 1934	375	Delson Chemical Co., Inc.	24
monthly	25, 198, 375, 458	Delta Valley & Southern Ry:	
Court of Claims cases decided, Jan. 10-May		acquisition	204
29, 1933	284	stock	294
Court of Customs and Patent Appeals—		Dementia paralytica, <i>see</i> Paralysis.	
customs cases	285	Deming, G. W., sugar beets	274
patent cases	285	Demurrage:	
weekly	76, 156, 251, 336, 423, 497	Burrus Mill & Elevator Co.	295
courts of United States—		Coal Corporation of America	295
patents (in Official gazette)	17,	Demuth, George S.:	
108, 192, 281, 363, 450		outdoor wintering of bees	354
patents (separates from Official ga-		wintering bees in cellars	440
zette)	16, 108, 191, 281, 363, 450	Denatured alcohol, <i>see</i> Alcohol (industrial).	
customs—		Denim, rates on	208
Jan.-June 1934, index	336	Denison, I. A., corrosion of ferrous metals	16, 190
July-Dec. 1933	156	Denmark:	
weekly	76, 156, 251, 336, 423, 497	air navigation arrangement with U. S.	70
		motor vehicles, reciprocal treatment	70

	Page		Page
Denney, O. E., National Leprosarium activities.....	426	Diffusing media, equipment for measuring.....	107, 362
Denny, E. H., self-contained oxygen breathing apparatus.....	200	Digests:	
Dental Corps, Army, information circular.....	429	Council of National Defense proceedings.....	452
Dental Corps, Navy, information circular.....	60	news digest, Agricultural Adjustment Admin.....	7, 95, 174, 269, 351, 436
Dental disease, nutrition in relation to.....	60	veterans' insurance cases.....	44
Dental gum blanks, customs appeal.....	370	Diplomatic list.....	70, 151, 246, 331, 417, 491
Dental supplies, except instruments, census.....	104	Diplomatic service, <i>see</i> Foreign service.	
Denver, Colo., plumbing industry agreement.....	328	Directories:	
Denver & Rio Grande Western R. R.....	382	Army list and directory.....	501
Denver Steel & Iron Works Co.....	122	county health officers, 1934.....	256, 499
Departments of Government of United States, <i>see</i> references under Executive departments.		educational directory, 1935.....	290, 375
Deportation procedure.....	306	Forest Service.....	9
Deposit insurance:		Indian service units.....	291
call report of insured banks.....	371	labor offices, etc., U. S. and Canada.....	129
number of insured banks.....	288	Navy.....	142, 407
questions and answers.....	286	telephone—	
Deposit Insurance Corporation, <i>see</i> Federal Deposit Insurance Corporation.		Navy Department.....	142
Depository libraries:		State Department.....	152
emergency agency publications available.....	171, 459	War Department.....	257
index of Documents Office classification.....	171	Washington Navy Yard.....	323
invoices.....	3, 171	Dirique Inlet, chart.....	188
small congressional documents and reports.....	347	Disabled, <i>see</i> Employers' liability and workmen's compensation—Rehabilitation of the disabled—Veterans.	
Depreciation (money), <i>see</i> Foreign exchange.		Discharge compensation, <i>see</i> Dismissal compensation.	
Depression, <i>see</i> Economic depression.		Discount table for notes, prepared by F. H. A.....	107
DePutron, Hattie, statistics of fruits, etc.....	175	Diseases, <i>see</i> Contagious diseases—Sickness— <i>also</i> names and classes of diseases.	
Derbes, Carmen, court case.....	222	Diseases of animals, heavy losses of game and other species.....	271
Derbes, Charles J., court case.....	222	<i>see also</i> names of diseases, or names of animals affected.	
Dermatitis:		Diseases of plants:	
arsenical, in Navy.....	319	control, zinc proves useful.....	443
causes attributed to socks.....	340	garden vegetables.....	357
in nut, etc., plant due to friction tape.....	256	shipments freed from by new methods.....	274
Dern, George H., <i>see</i> War Department.		<i>see also</i> Fungi— <i>also</i> names of diseases, or names of plants affected.	
Derris with molasses in thrip control.....	173	Dish baskets, specification.....	339
Deseado, Puerto, chart.....	409	Dishwashing machines, specification.....	339
Deseado, Rio, chart.....	409	Dismissal compensation, in American industry.....	396
Design:		Disney, L. P., San Francisco Bay current charts.....	277
aircraft compression members.....	16, 107	Disputes, <i>see</i> Industrial arbitration and conciliation—Strikes and lockouts.	
aircraft information.....	359	Dissertations, American doctoral, 1932.....	46
official gazette.....	17, 108, 192, 281, 363, 450	Distillate burners.....	437
Desire, Port, <i>see</i> Deseado, Puerto.		Distillation, wood, census of manufactures.....	104
Desks, rates on.....	466	Distilled spirits, <i>see</i> Liquors.	
Desloge, Firmin, case of executors.....	300	Distribution census:	
Des Moines, Iowa, airway map.....	276	retail distribution reports by States.....	102
Detergent, specification, stock catalog.....	159	wholesale distribution summary for United States.....	13
Detonation:		District court of P. R., acting judge.....	148
physical effects in cylindrical chamber.....	475	District of Columbia.....	23, 110, 286, 371, 454
pressures in sound wave following.....	475	airway maps.....	102, 182, 359
Detroit, Mich.:		Alley Dwelling Authority designated.....	265, 327
airway map.....	359	Army officers stationed in or near.....	427
electric contracting agreement.....	414	boundary, <i>see</i> District of Columbia-Virginia Boundary Commission.	
Detroit Gear and Machine Co., tax appeal.....	390	cost of living of Federal employees.....	44, 45
Detroit River:		Court of Appeals, <i>see</i> United States Court of Appeals for District of Columbia.	
charts.....	84, 343	divisions, etc., of government—	
lake commerce, 1933.....	84	Insurance Dept., report, 1933.....	110
Detroit, Toledo & Ironton R. R., molds.....	387	Juvenile Court, writs of error.....	371
Detroit Trust Co., trustee, court case.....	418	Police Court, writs of error.....	371
Devereux, R. E., soil of Rockbridge County, Va.....	439	Public Utilities Comm., rental investigation.....	23
Devonian erinoid genus, <i>Coryneerinus</i> .....	330	dust-cloud, May 11, 1934.....	181
Dewey Portland Cement Co., cement.....	385	government, <i>see</i> above, divisions, etc., of government.	
Diagnosis, <i>see</i> names of diseases.		mail routes, schedules.....	243, 413, 487
Diagonale, Michele, silver filigree.....	110	municipal government, <i>see</i> above, divisions, etc., of government.	
Diameter distributions for loblolly pine.....	435	Navy, etc., officers stationed in.....	319
Diamond T Motor Co., motor vehicles.....	37	public buildings, suspend Davis-Bacon act—	
Diaphragmatic hernia, etc.....	82	opinion of Attorney General.....	220
Diathermy:		proclamation.....	68
in treatment of dementia paralytica.....	500	rent and housing conditions.....	23
in treatment of neurosyphilis.....	500	viruses, serums, etc., regulations for sale.....	82
Dick, Grace W., tax appeal.....	154	<i>see also</i> names of associations, conferences, etc.	
Dickens, Paul F., culturing anaerobes, etc.....	60		
Dickey, W. S., Clay Manufacturing Co., pipe.....	467		
Diehl, Walter S.:			
load capacity of seaplanes, etc.....	308		
loading on biplane wings of unequal chords.....	227		
relative loading on biplane wings.....	308		
static thrust of airplane propellers.....	308		
take-off run.....	308		
Diet, <i>see</i> Food, and certain headings beginning Food— <i>also</i> names of special foods.			



	Page		Page
District of Columbia Committee, Senate:		Dreyfus, Camille, patent appeal.....	363
calendar.....	452	Dreyfus, Henry, patent appeal.....	363
District of Columbia-Virginia Boundary Com-		Dried fruit, <i>see</i> Fruit—also names of fruits.	
mission:		Driggers, W. H., cattle.....	295
positions, placing outside civil service.....	67	Driggs Ordnance and Engineering Co., muni-	
statement on behalf of U. S.....	223	tions investigation.....	367
Diverticulum:		Drilling:	
bladder, neoplasm in.....	500	for coal, Moose Creek area, Alaska.....	460
esophagus, epiphrenic.....	341	oil and gas wells, equipment used.....	462
Diving speed, effect of propeller.....	165	Drills (tools):	
Dockweiler, Isidore B., <i>exr.</i> , etc., tax appeal.....	75	specification, standard stock catalog.....	159
Dockweiler, Thomas A. J., <i>exr.</i> , etc., tax appeal.....	75	Drive springs, <i>see</i> Springs (mechanism).	
Dr. Cheeseman Medicine Co.....	24	Drought Relief Service, A. A. A.....	6,
Dr. Ritholz and Sons, Inc.....	457	350, 351, 436	
Doctoral dissertations, American, 1932.....	46	Droughts:	
Document catalog, notes regarding issue.....	433, 434	feed for livestock, free importation.....	148
Documents, <i>see</i> Congressional documents—		funds for relief in stricken areas.....	67, 488
Government publications—		loans in stricken areas, regulations.....	23
Records.		posters of A. A. A.....	
Documents Division, Library of Congress.....	46, 130,	corn yields increased following drought.....	436
	226, 398, 475	forewarned is forearmed, poster.....	269
Documents Office.....	25, 113, 199, 289, 375, 458	will history repeat itself.....	269, 436
classification scheme.....	3, 171	temperatures and deaths in areas, 1934.....	163, 340
<i>see also</i> Tisdell, Alton P.		Drug Store Survey Committee, <i>see</i> National	
Dodd, William E.:		Drug Store Survey Committee.	
George Washington, nationalist.....	330	Drug trade:	
labor distribution in Germany.....	307	costs, sales, etc., in retail drug store.....	189
Dodge, Adiel Y., patent appeal.....	281	national drug store survey, complete list.....	189
Dodge, Cleveland H., case of executor.....	368	wholesale druggists' operations.....	106
Dodson, George, <i>supt.</i> of Washington Asylum		Drugs:	
and Jail <i>vs.</i> .....	216	food and drugs act, notices of judgment.....	98,
Doernbecher Manufacturing Co., tax appeal.....	72	178, 273, 355, 356, 441	
Dogs:		general schedule, specifications, etc.....	158, 424
blood chemistry after asphyxia.....	339	poisonous, transmission in mails.....	64
breeds.....	352	<i>see also</i> Drug trade—Narcotics—also names	
parasites and parasitic diseases.....	96	of drugs.	
Dohme, Alfred R. L., tax appeal.....	495	Drumfish, reproduction and development.....	189
Dolese & Shepherd Co., tax appeal.....	72	Drums (containers):	
Dolomite, rates on.....	35	census of manufactures, steel drums.....	103
Domestic commerce, <i>see</i> Commerce.		rates on.....	208
Domestic Commerce Division.....	15, 106, 189	Dry goods:	
Domestic prosperity and international trade.....	417	general schedule of supplies.....	158
Dominica, money-order post offices.....	243	specifications and proposals.....	253
Dominican Customs Receivership.....	85	Dryden, Hugh L.:	
Donnel, C. A., temperature at Chicago.....	11	flow in laminar boundary layer.....	227
Donnelley, Reuben H., case of co-executors.....	41	fluctuations of air speed, measurement.....	308
Donnelly, Catherine, tax appeal of executors.....	420	DuBois, Henry C., tax appeal.....	333
Door screens, census of manufactures, 1931.....	185	Duck, <i>see</i> Ducks.	
Doors:		Duck (textile):	
census of manufactures, 1931.....	103	general schedule of supplies.....	77
rates on revolving doors.....	387	specifications and proposals.....	253
Dopp, Ernest, root rot of sugarcane and corn.....	173	Duck stamps, <i>see</i> Hunting stamps.	
Doris, oil barge:		Duck Valley irrigation project, lands.....	244
United States <i>v.</i> claimant.....	217	Ducks, mallard, restocking marshes.....	353
Dort, J. Dallas, case of administratrix.....	41	Dues for members of German Labor Front.....	396
Dougherty, J. Hampden, Jr., <i>exr.</i> , tax appeal.....	249	Duesenberg, Inc., tax appeal.....	495
Douglas, Frank P., appointment.....	414	Duley, F. L., run-off and erosion from plots.....	173
Douglass, Howard W., tax appeal of <i>exr.</i> .....	72	Duluth, South Shore & Atlantic Ry.....	382
Dove, W. E., horse bots and their control.....	177	Duluth-Superior Dredging Co.....	453
Draft horses, <i>see</i> Horses.		Dunegan, John C., Morello cherry disease.....	435
Drafting-room supplies, specifications, etc.....	337	Dungan, Hood & Co., Inc., <i>v.</i> United States.....	300
Drag (aircraft):		Dunham, Mary V., tax appeal of executors.....	125
streamline bodies.....	308	Dunlop, J. P., gold, silver, copper, lead, and	
wheels, wheel fairings, etc.....	398	zinc.....	461
<i>see also</i> Interference (aerodynamics).		Dunn, G. E., tropical disturbance of June 1934.....	181
Drainage, publications for sale.....	289	Duodenal fistula.....	500
Drain tile, rates on.....	207	Du Pont, Thomas C., tax appeal of <i>exrs.</i> .....	333
Drake, Nathan L., polymerization of olefins.....	362	Du Pont de Nemours, E. I., & Co., munitions.....	453
Dramatic compositions:		Duquesne Gas Corporation, case of receiver.....	418
copyrighted.....	46, 130, 226	Duralumin cylinders, strength tests.....	309
index and title page, 1933.....	130	Duroc-Jersey swine, <i>see</i> Swine.	
Draper, C. S., physical effects of detonation.....	475	Dust, marble, inhaled by finishers.....	256
Draperies:		Dust-cloud, Washington, D. C., May 11, 1934.....	181
general schedule of supplies.....	158	Dust storms:	
specifications and proposals.....	253	Baton Rouge, La., Apr. 12, 1934.....	181
Drawing ink, specification, stock catalog.....	160	sun observations.....	181
Drawings:		Dusting machinery for cotton.....	97
addressed to engravers, parcels.....	324	Dutch elm disease:	
copyrighted.....	46, 397	outbreaks in United States.....	99
general schedule, specifications, etc.....	77, 337	serious around New York from log imports.....	274
Dreessen Waldemar C.:		Duties, <i>see</i> Tariff.	
effect of inhaled marble dust.....	256	Dutton, Carl R., <i>v.</i> United States.....	368
silicosis among granite quarriers.....	163	Duveen, Louis J., tax appeal of <i>exrs.</i> .....	300, 390
correction of entry in June 1934 catalog.....	4	Dwellings:	
Dress Creators League of America, Inc., case.....	216	farmhouse plans.....	270
Dresses, ready-made, quality guides in buying.....	178	homesteaded houses, plans, etc.....	380
Dressings (for leather, etc.):		<i>see also</i> Home Owners' Loan Corporation—	
census of manufactures, 1931.....	183	Housing.	



Dyeing, <i>see</i> Dyes and dyeing.	Page
Dyer, Benjamin W., tax appeal.	300, 469
Dyer, Wilson K., psychiatric service in correctional institutions.	426
Dyes and dyeing:	
census of dyeing and finishing textiles.	103
production and sales of dyes.	332
Dynamic oceanographic data, Pacific Ocean.	238
Dynamite, rates on.	35
Dyscrasia, atypical blood.	319
Dysentery:	
Chicago amoebic dysentery epidemic, 1933.	340
removing, etc., causative organism.	81, 339

## E

E. H. F. A., <i>see</i> Electric Home and Farm Authority, Inc.	
Eagle Harbor, chart of shoals in vicinity.	85
Earle, I. P., foals deprived of colostrum fed horse serum.	438
Earnings, <i>see</i> Wages.	
Earth, <i>see</i> World.	
Earwood, Thomas C., guardian <i>v.</i> United States.	300
East (U. S.):	
gold, silver, copper, lead, and zinc.	461
strawberry culture.	443
<i>see also</i> North (U. S.).	
East Coast Oil Co., S. A., tax appeal.	420
East Islip, N. Y., modernization loans.	372
East London Harbor, chart.	408
East River, charts.	187, 446
East Tennessee Sand & Gravel Co., sand.	38
Eastern Shore of Virginia Produce Exchange, Inc., potatoes.	37
Eastern States, <i>see</i> East (U. S.).	
Eastport, Maine, aviation chart.	61
same, bound volume.	61
Eaton, Theodore H., agriculture in high school.	114
Ebling, Louise, case of executor.	22, 216, 368
Ecker, Frederick H., <i>exr.</i> , tax appeal.	154
Economic conditions:	
effect upon vocational education.	376
farm purchasing power, recovery, etc.	350
outlook in higher education for 1934-35.	460
Economic depression:	
earnings, etc., of railway employees.	128, 454
growth and economic depression.	499
Economic nationalism, menace of.	417
Economic paper, Mines Bureau.	461
Economic Security Advisory Council, <i>see</i> Advisory Council on Economic Security.	
Economic Security Committee:	
Executive order.	67
note regarding establishment.	3
opinion of Attorney General.	303
Economies through elimination of schools.	460
Edge tools, <i>see</i> Tools.	
Edgewater Dairy Co., court case.	300, 469
Edler, G. C., statistics of miscellaneous crops.	175
Education:	
agricultural evening schools for farmers.	114
biennial survey, advance pages.	114, 199
child in the home, educational activities.	289
Civilian Conservation Corps program.	129
educational directory, 1935.	290, 375
exceptional children, publications.	114, 290, 375, 376
foreign and comparative education.	375
in Virgin Islands, public education.	460
induzindo o adulto a voltar para a escola.	240
same (in Spanish).	410
movimiento educacionista en Colombia.	63
same (in Portuguese).	484
Negroes, fundamentals, poster.	200
Pan American Union series—	
série sobre educação.	240, 241, 484
serie sobre educación.	63, 410
research studies, 1932-33, bibliography.	290
<i>see also</i> Military education—Naval education—Physical education—Secondary education—Technical education—Vocational education—also Rehabilitation of the disabled—Schools, and references—Teachers—also special subject taught.	

Education and Labor Committee, Senate:	Page
calendar.	284
hearings.	21, 110
Education Committee, House:	
hearing.	19
Education Office.	27, 114, 199, 289, 375, 459
bibliography series.	114, 115, 290, 375, 376
poster.	200
publications on (lists)—	
education of exceptional children.	114, 290, 375, 376
health education.	27, 290
school libraries.	460
Educational associations, 1935.	375
Educational directory, <i>see</i> Education.	
Educational institutions, <i>see</i> Schools.	
Edward Securities Corporation, tax appeal.	72
Edwards, Alba M., prisoners in prisons, etc.	13
Edwards, Daniel M., tax appeal of executors.	495
Edwards, L. S., butter quality higher in Tenn.	272
Edwards, Thomas C., <i>v.</i> United States.	308
Edwards Land & Timber Co., piling.	123
Eel River, navigation, flood control, etc.	83
Eelgrass disappearance, effect on waterfowl.	353
Egbert-Hay-Fobes Co., lumber.	210
Eggs:	
oiled by vacuum carbon dioxide method.	439
outlook chart, 1935.	437
quality controlled by breeding, etc.	438
Egypt:	
cotton production.	352
Egyptian cotton, <i>see</i> Cotton.	
Ehrlich, David E., spontaneous pneumothorax.	500
Eight-hour laws, <i>see</i> Hours of labor.	
Eisenhower, Milton S., editor of yearbook of agriculture.	6
Eisenmenger, Walter S., forms of nitrogen in infusions of plants.	173, 435
Ekblad, G. H., antisyphilitic treatment.	319
Elastic woven goods, census, 1931.	186
Elasticity, Young's modulus, for refractories.	449
Elbe River, chart.	321
Elbee Chocolate Co., Inc.	457
El Dorado Chamber of Commerce:	
paper.	123
petroleum products.	206
Eldredge, Seneca D., tax appeal of <i>exrs.</i>	249
Eldridge, A. S., tax appeal.	154
Eldridge, Alice H., tax appeal.	154
Eldridge, Roswell, tax appeal of <i>exr.</i>	249
Electric apparatus and appliances:	
census of manufactures, 1931.	184
EHFA finance plan.	251
general schedule, specifications, etc.	157, 253
<i>see also</i> name of special apparatus or appliance.	
Electric Boat Co.:	
munitions investigation.	367
<i>v.</i> United States.	22
Electric cable:	
general schedule of supplies.	77
specifications and proposals.	424
Electric cars, census of manufactures.	103
Electric contracting industry, agreement.	414
Electric Home and Farm Authority, Inc.	75, 156, 251
finance plan for approved appliances.	251
services furnished.	156
TVA electricity for all.	75
Electric lamps:	
photometric standards, tungsten lamps.	107, 280
specification, standard stock catalog.	81
Electric light and power:	
development, preliminary report on plan.	415
reclamation projects, power revenues.	19
report of Federal Trade Commission.	374, 457, 458
schedule of supplies, electric service.	78
toward an electrified America.	156
TVA electricity for all.	75
Electric machinery:	
census of manufactures, 1931.	184
rates on.	386
Electric Machinery Manufacturing Co.	386
Electric railroads, <i>see</i> names of railroads.	
Electric resistance:	
gold-chromium resistance alloys.	362
sulphuric-acid solutions, resistivity.	362
Electric service, <i>see</i> Electric light and power.	

	Page		Page
Electric switches, specification, stock catalog	499	Employees' Compensation Commission	286, 454
Electric wire:		Employers' liability and workmen's compensation:	
general schedule of supplies	77	employers' liability laws, compilation	194
specifications and proposals	424	Government employees, compensation act	454
Electrical, <i>see</i> Electricity—also certain headings beginning Electric.		Government employees, medical facilities	286
Electrical Division	106	publications for sale by supt. of docs.	459
Electricity, publications for sale	26	relief, etc., workers, status	307
<i>see also</i> certain headings beginning Electric.		workmen's insurance and compensation series	225
Electrocution, aid in preparation of mosquito mounts	81, 340	Employment agencies, standards for household employees	225
Electrolyzer, fractionation of isotopes	362	<i>see also</i> State employment services.	
Electroplating, census of manufactures, 1931	185	Employment and unemployment:	
Elevations, readjustment, etc., description	187	factory employment, revised index	111
Elgin Compress Co., tax appeal	333	household employees, employment standards	225
Elgin, Joliet & Eastern Ry.:		publications on employment	459
rates on tank material	388	self-help organizations of unemployed	45, 129
United States <i>v.</i>	216	trend of employment	45, 128, 225, 306, 396, 474
Elimination of industrial waste, simplified practice recommendations	107, 190, 280	unemployment relief census, Oct. 1933	455
Eliot, Martha M.:		<i>see also</i> Relief work—State employment services—Unemployment insurance—also Civilian Conservation Corps—Emergency Conservation Work—Federal Emergency Administration of Public Works—Federal Emergency Relief Administration—National Recovery Administration.	
child from one to six	396	Employment offices, <i>see</i> Employment agencies—State employment services.	
infant care	224	Employment Service	224, 305, 473
Elk Oil Co., petroleum products	37	first year's work	305, 396, 474
Ellenberger, W. P., cattle-fever ticks	352	<i>see also</i> State employment services.	
Ellinger, G. A., tempering, etc., carbon steel	107, 362	Employment Statistics Division	45,
Ellis, C. E., receiver <i>v.</i> United States	221	128, 225, 306, 396, 474	
Ellis, F. Helen, foreign trade in agricultural products	270	Emulsions, insecticidal efficiency	93
Ellis, J. W., chorioepithelioma	319	Enameled ware and enameling, census	185
Ellis Island Committee, immigration laws	451	Encephalitis:	
Ellsworth, R. H., agricultural statistics	352	encephalitis lethargica	500
Elm disease:		immunity, by inoculation with virus	162
outbreaks in United States	99	immunity, serum-protection test	499
serious around New York	274	relationship of influenza	341
Elmore, J. C., pepper weevil	355	virus encountered in St. Louis studies	163
El Paso & Northeastern Ry., abandonment	382	Engine-room fittings, specifications, etc.	337
El Salvador, <i>see</i> Salvador.		Engineer Corps, Army:	
Elting, John P., pressures in sound wave following detonation	475	orders and regulations, 1934	259
Elvey, C. T., sun observations	181	rank, duties, and addresses of officers	343
Elvove, E., sodium fluoride effect on teeth	256, 500	Engineer Department, War Dept.	83,
Ely, Richard S., Federal Trade Commission decisions, v. 17	288	165, 258, 343, 428, 501	
Embroideries, census of manufactures	103	civil service administration	259
Embryo orientation and position of chick	94	Engineer inspectors under P. W. A., manual	23
Emergency Administration of Public Works, <i>see</i> Federal Emergency Administration of Public Works.		Engineer School extension, course	164
Emergency agencies:		Engineering:	
compensation of employees, opinion	220	articles rel. to Reclamation Bur. work	116
manual, substitute pages with corrections	47,	hydraulic and excavation tables	116
130, 227, 309, 398, 476		Engineering Branch, Forest Service	273
publications available to depositories	171, 459	Engineering Bureau, Navy Dept.	142, 237, 482
Emergency Agricultural Adjustment Administration, <i>see</i> Agricultural Adjustment Administration.		Engineering Division, Reclamation Bur.	415
Emergency Committee, Industrial, <i>see</i> Industrial Emergency Committee.		Engineering Experiment Station, Annapolis	237
Emergency Conservation Work	195	Engines:	
chance to work in forest, questions, etc.	224	aircraft—	
forest land purchase, Executive orders	68, 488	airworthiness requirements	102
land purchase or rental, opinion	220	compression-ignition, air charge, etc.	309
report, Apr. 5, 1933—Mar. 31, 1934	195	construction in Govt. plants, suspend.	66
selecting men, handbook for agencies	224	exhaust gases, effect on man	165
wildlife refugees, allocation of funds	67	infrared radiation from explosions	227
<i>see also</i> Civilian Conservation Corps.		penetration, etc., of fuel sprays	308
Emergency conservation work bulletin	224	performance with safety fuel	309
Emergency Council, <i>see</i> National Emergency Council.		physical effects of detonation	475
Emergency Crop and Feed Loan Section	23	power-plant instruments	309
Emergency funds, <i>see</i> names of certain Government offices.		radial-engine cowlings, tests	309
Emergency relief, <i>see</i> Relief work.		census of manufactures, 1931	184
Emergency Relief Administration, <i>see</i> Federal Emergency Relief Administration.		equilibrium volatility of motor fuels	16, 190
Emerson, Isaac E., tax appeal of executors	125	heat transfer from metal cylinders	308
Emerson, John W., tax appeal of trustee	125	<i>see also</i> Locomotives.	
Emery, Alden H., tale and ground soapstone	379	England, <i>see</i> Great Britain.	
Emig, Clayton E., committee, <i>v.</i> U. S.	285	English, Worth, Inc.	112
Employees, <i>see</i> Government officials and employees—Household employees—Industry—Labor—Office employees—Railroad employees—also certain headings beginning Employment—also names of departments, bureaus, etc., where employed.		English ivy:	

	Page		Page
Enlisted Reserve Corps, Army, regulations....	83	Evening Star Newspaper Co., tax appeal.....	390
Enlow, C. R., important cultivated grasses....	442	Everett, Edward, trustee, tax appeal.....	216
Entomology, <i>see</i> Insects.		Everett Mills, court case.....	469
Entomology and Plant Quarantine Bureau		Everlasting Valve Co. v. United States.....	126
(formerly 2 bureaus, the Entomol-		Ex-service men, <i>see</i> Pensions-Veterans' Ad-	
ogy Bureau and the Plant Quarant-		ministration.	
ine Bureau).....	97, 177, 272, 354, 440	Examinations, <i>see</i> Physical examination—also	
consolidation explained.....	91	headings for classes of persons for	
Entomology Bureau.....	9, 97, 177, 355, 440	which civil service examinations are	
consolidation with Plant Industry Bureau.....	91	held, e. g. Postmasters.	
report, 1934.....	355	Excavating machinery, rates on.....	122
<i>see also</i> Entomology and Plant Quarantine		Excavation tables.....	116
Bureau.		Excelsior, census of manufactures, 1931.....	185
Envelops:		Excelsior mill refuse, rates on.....	466
air mail stamped envelopes—		Exceptional children, <i>see</i> Children.	
new issue.....	65	Exchange, <i>see</i> Foreign exchange.	
surplus 8-cent, redemption.....	65	Exchange allowances for typewriters.....	78
printed stamped, requisitions.....	324	Excise, <i>see</i> Internal revenue.	
stock catalog and price list, G. P. O.....	198	Executive, <i>see</i> President of United States.	
Eocene period, Lance florule from Harding Co.,		Executive agreements:	
S. Dak.....	460	executive agreement series.....	70,
Ephemeris, American, 1936.....	240	152, 247, 331, 417,	418
Ephraim irrigation project, specifications, etc.....	291	in session laws.....	365
Epidemic encephalitis, <i>see</i> Encephalitis.		Executive Council.....	195
Epidemics, <i>see</i> Contagious diseases—also names		consolidation.....	347, 415
of diseases.		report, Aug. 25, 1934.....	195
Epiphrenic diverticulum of esophagus.....	341	Executive Department of The Panama Canal,	
Equilibrium volatility of motor fuels.....	16, 190	<i>see</i> Panama Canal (zone).	
Equipment and Supplies Branch, Post Office		Executive departments, <i>see</i> Government	
Dept.....	413	offices—Government officials and	
Equipment Branch, Air Corps.....	165	employees—Government supplies—	
Equipment trusts, <i>see</i> names of railroads, etc.		also names of departments.	
Equitable Trust Co. of New York.....	332	Executive Office Building, funds for addition..	67
Erdman, Eleanor D., co-executrix, case.....	41	Executive Office of The Panama Canal, <i>see</i>	
Erickson, Aricho W., <i>exr.</i> , tax appeal.....	222	Panama Canal (zone).	
Erickson, Ethel, office employment of women.....	474	Executive orders and proclamations, <i>see</i> Presi-	
Erie, Lake, charts.....	85	dent of United States—also subjects	
Erie Railroad:		of orders and proclamations.	
bonds.....	119	Exhaust gases, their effect on man.....	165
passenger rates.....	37	Exhibitions, <i>see</i> names of exhibitions, places	
public works improvement.....	119	where located, or name of that which	
rates on:		they exhibit.	
lettuce.....	210	Expatriation:	
milk.....	387	laws.....	128
molds.....	387	loss of citizenship and presumptive loss....	474
street cars.....	212	Expeditions, <i>see</i> Explorations—also names of	
Erosion:		expeditions or places explored.	
in northern Utah.....	356	Expenditures, <i>see</i> Finance—also names of de-	
in plots of different lengths.....	173	partments, bureaus, etc.—also sub-	
sum allotted for soil-erosion program.....	91	jects for which expenditures are	
terraces effective for controlling.....	352	made.	
Erosion experiment stations, soils from.....	272	Experiment station record.....	9, 97, 177, 273, 355, 440
Erol quadrangle, N. H.-Maine.....	28	index number, v. 69.....	177
Ervin, J. E., & Co., v. United States.....	285, 390	Experiment stations, <i>see</i> Agricultural experi-	
Erysipelas, swine, diagnosed by blood test.....	271	ment stations—Erosion experiment	
Escanaba, Iron Mountain & Western R. R.....	119	stations—also names of experiment	
Eskey, C. R., plague in Hawaiian Islands.....	499	stations.	
Esophagus, epiphrenic pulsation diverticulum.....	341	Experiment Stations Office.....	9, 97, 177, 273, 355, 440
Essential oils, census of manufactures, 1931.....	185	report, 1934.....	355
Estate tax:		Explorations, publications for sale.....	459
regulations.....	424	<i>see also</i> names of expeditions or places ex-	
statistics, 1932.....	498	plored.	
Estrella, Bafa da, chart.....	320	Explosions:	
Ethane:		engine, infrared radiation.....	227
determination by explosion.....	190, 448	ethane determination by explosion.....	190, 448
heat of combustion determination.....	107	Explosives:	
Ethyl alcohol, <i>see</i> Alcohol.		nomenclature lists.....	86, 429
Etna quadrangle, Calif.....	377	publications for sale by supt. of docs.....	26
Euchlaena perennis, chromosomes in hybrids.....	5, 274	transportation by water, regulations.....	292
Eulogies, <i>see</i> Memorial services.		<i>see also</i> names of explosive substances.	
Europe, export credit insurance today.....	245	Export credit insurance in Europe today.....	245
European corn borer, farm machinery in con-		Exports, <i>see</i> Imports and exports.	
trol.....	352	Expositions, <i>see</i> names of expositions or names of	
European War, 1914-18, Council of National		places where held.	
Defense proceedings.....	452	Express, baggage charges, opinion.....	127
Evans, Alice C., streptococcus bacteriophage.....	426	<i>see also</i> names of commodities and names of	
Evans, Everett I.:		companies.	
spermatozoa for dairy studies.....	5, 177	Extension courses, <i>see</i> Army.	
virgin animals secrete milk.....	439	Extension Service, Agriculture Dept.....	9,
Evans, Morgan W., timothy.....	99	98, 178, 355, 440	
Evansville, Ind., Old National Bank, <i>exr.</i> , tax		Extension Service review.....	9, 98, 178, 355, 440
appeal.....	334	Extension work:	
Evaporated milk, <i>see</i> Milk.		laws, agricultural extension work.....	194
Evaporation, petroleum, etc., reducing losses.....	200	revoking sec. 18, Exec. order 6166, opinion.....	220
Evelyn, motor oil screw:		<i>see also</i> Extension Service, Agriculture Dept.	
United States v. claimant.....	217	Extracurriculum activities, good references....	114

	Page		Page
<b>Extradition:</b>		<b>Farmers Educational and Cooperative State</b>	
convention, Central American.....	144	Union of Nebraska, tax appeal.....	72
convention, Western Hemisphere republics.....	491	<b>Farmers Fertilizer Co., Inc., tankage.....</b>	39
treaty with—		<b>Farmers Life Insurance Co., tax appeal.....</b>	216
Austria.....	331, 491	<b>Farmers' Loan and Trust Co., court case as</b>	
Finland.....	247, 491	Astor trustee.....	40
Lithuania.....	492	<i>see also</i> City Bank Farmers Trust Co.	
Sweden.....	247, 492	<b>Farmers Union State Exchange, tax appeal.....</b>	72
Turkey.....	417	<b>Farming, <i>see</i> Agriculture.</b>	
<b>Eyes:</b>		<b>Farms:</b>	
adjustment speed measurement.....	60	business and related statistics.....	270
Bangs' disease may enter through.....	437	feed grain production, etc., poster.....	269
effect of light of sodium vapor lamp.....	162, 426	home improvement loans.....	371
protection in navy yards, etc.....	143	horses, etc., cheap farm power.....	438
refractions, frequency in 9,000 families.....	256	income from production, 1933.....	270
<b>Eyes (fasteners), <i>see</i> Hooks and eyes.</b>		inventory, how much are you worth?.....	454
		peppermint and spearmint as crops.....	442
		plans, farmhouse.....	270
		pork, killing, curing, and canning.....	438
		purchasing power, rel. to recovery, etc.....	350
		sewage and sewerage of homes.....	357
		sheep raising for beginners.....	8
		stop gullies.....	441
		windbreak as asset.....	178
		<i>see also</i> Agriculture—Dairying— <i>also</i> certain	
		headings beginning Agricultural—	
		Farm.	
		Farmville Oil and Fertilizer Co., tax appeal.....	72
		Faro de Colon.....	85
		Farrington, F. J., tax appeal of executors.....	390
		Fashion Center Building Co., tax appeal.....	249
		Fasteners, slide, Tariff Comm. rp. and order.....	248
		Fat, <i>see</i> Fats.	
		Fatigue of metals, influence of notches.....	280
		Fats, animal and vegetable, 1929-33.....	12
		Faunce, Benjamin R., patent appeals.....	191, 192
		Fawcett, Charles F., tax appeal.....	72, 249
		Fay, A. C., thermal resistance of bacteria.....	5
		Feathers, specification, stock catalog.....	159
		Fechner, Robert, <i>see</i> Emergency Conservation	
		Work.	
		Federal, <i>see</i> certain headings beginning Federal—	
		Government—National.	
		Federal aid, <i>see</i> Relief work—Roads.	
		Federal Alcohol Control Administration.....	111, 454
		code violations, compromise liability.....	221
		delegation of duties or authority.....	68, 220
		establishment, amendment of Exec. order.....	67
		further functions and powers.....	148
		Federal Aviation Commission, exemption of	
		appointment of secretary.....	66
		Federal bonds, <i>see</i> Bonds of officers.	
		Federal buildings, <i>see</i> Public buildings.	
		Federal civil service, <i>see</i> Civil service.	
		Federal control, <i>see</i> Government control.	
		Federal Coordinator of Transportation, funds.....	414
		Federal courts, <i>see</i> Courts of United States.	
		Federal credit unions, cooperative.....	111
		Federal departments, <i>see</i> references under Exec-	
		utive departments.	
		Federal Deposit Insurance Corporation.....	23, 111,
		286, 371	
		number of licensed and insured banks.....	288
		report.....	111
		rulings on modernization loans.....	197
		text of sec 12B of Fed. reserve act.....	23
		Federal Emergency Administration of Public	
		Works.....	23, 455
		contracts, information relating to.....	455
		funds, transfer to Nat. Emergency Council.....	220
		manual for engineer inspectors.....	23
		projects, <i>see</i> subjects allotted funds by the	
		Administration.	
		Federal Emergency Relief Administration.....	111,
		195, 371, 455	
		posters.....	371, 455
		reports, monthly.....	111, 195, 371, 455
		Federal employees, <i>see</i> Government officials and	
		employees.	
		Federal Farm Mortgage Corporation:	
		bonds, opinion of Attorney General.....	303
		bonds, unconditionally guaranteed.....	286, 371
		3 per cent bonds of 1944-49.....	75
		Federal Fire Council, manual.....	448
		Federal Home Loan Bank Board.....	196, 286, 372, 455
		Federal home loan bank review.....	286, 372, 455
		announcement.....	171



	Page		Page
Federal home loan banks, home loan acts...	196, 283	Feldspar, separate from minerals yearbook...	378
Federal Housing Administration...	196, 287, 372, 456	Felts, census of manufactures...	184, 186
interest and fee table for notes...	456	Femur, hypotrochanteric fossa...	151
posters...	287	Fencing:	
Federal hunting stamps, <i>see</i> Hunting stamps.		rates on...	35
Federal intermediate credit banks, statements		specification, standard stock catalog...	159
of condition...	195, 371	Fenton, James P., exemption from retirement...	414
Federal land banks, statements of condition...	195,	Fermented liquors, <i>see</i> Liquors.	
	371	Fermented pickles, making...	97
Federal laws, <i>see</i> Laws.		Ferro-alloys, separate from minerals yearbook...	461
Federal Power Commission...	287	Ferrotitanium, specification, stock catalog...	159
accounts for water power licensees...	287	Ferrous metals, <i>see</i> Iron—Metals.	
laws...	451	Fertilization, <i>see</i> names of certain plants.	
Federal Prison Industries, Inc...	433, 438	Fertilizers:	
Federal Prisons Bureau, <i>see</i> Prisons Bureau.		cotton root rot control in Texas...	353
Federal Radio Commission...	287	may add to soil acidity...	439
Federal reserve act of 1913, with amtds...	193	on cotton soils...	353
Federal reserve bank notes, outstanding...	76, 157,	rates on...	122, 209, 386
	252, 336, 423, 497	sugar beet studies in Arkansas Valley...	353
Federal reserve banks:		uso de abonos quimicos...	63
depositories, etc., for H. O. L. C...	198	without filler cost less, etc...	439
discounts to provide capital for business...	24	<i>see also</i> names of fertilizer materials.	
inter-district collection system...	24	Fever ticks, <i>see</i> Cattle-fever ticks.	
supplements...	112, 197, 288, 373, 456	Fibers, <i>see</i> names of fibers.	
<i>see also</i> other headings beginning Federal		Fidelity & Casualty Co. of New York, case...	368
reserve.		Fidelity and Columbia Trust Co., case...	218
Federal Reserve Board...	24, 111, 197, 288, 373, 456	Fidelity Trust Co., co-executor, tax appeal...	335
report, calendar year 1933...	198	Fidelity Union Trust Co., exr., tax appeal...	251
rulings on modernization loans...	197	Fiedler, R. H., fishery industries of U.S., 1933...	361
Federal reserve bulletin...	24, 111, 197, 288, 373	Fieger, E. A., soil, Hennepin County, Minn...	8
Federal reserve member banks:		Field, Marshall, & Co., lace...	195
inter-district collection system...	24	Field, William, v. Carter...	300
supplements...	112, 197, 288, 373, 456	Field artillery, <i>see</i> Artillery—Ordnance.	
member bank call report...	198	Field Artillery School, announcement...	164
<i>see also</i> other headings beginning Federal		Field Division, F. H. A...	196
reserve.		Fies & Sons, horses...	209
Federal reserve system, housing act provisions		File cases, general schedule of supplies...	158
affecting...	198	File folders, specification, stock catalog...	160
<i>see also</i> other headings beginning Federal		Files (tools):	
reserve.		census of manufactures, 1931...	277
Federal savings and loan associations:		Files and filing (documents):	
rules and regulations...	372	handling mail, Coast Guard rules...	423
what they are...	456	Filigree silver, customs appeal...	110
Federal Savings and Loan Division...	456	Filipinos, naturalization...	474
Federal Savings and Loan Insurance Corpora-		Film-forming materials, permeability...	449
tion:		Films, <i>see</i> Motion pictures.	
act providing for insurance...	196	Filtration, effectiveness in removing dysentery	
rules and regulations...	196	organism...	81, 339
Federal service, <i>see</i> Civil service.		Finance:	
Federal specifications, <i>see</i> Government sup-		cities, financial statistics, 1931...	277
plies— <i>also</i> special subject, e.g. Kero-		cities, financial statistics, 1932...	360
sene.		daily statement of Treasury...	75,
Federal Specifications Board, outline of form			156, 251, 335, 423, 497
for specifications...	254	finance circulars...	166,
Federal standard stock catalog...	79,		167, 259, 260, 343, 344, 428
	158, 254, 337, 425, 498	série sobre finanças, indústria, comércio...	485
index...	254, 498	State and local governments, statistics...	
Federal Standard Stock Catalog Board...	79,	individual States...	12, 13, 183
	158, 254, 337, 425, 498	summary for United States, 1932...	183
Federal statutes, <i>see</i> Laws.		statements to be furnished Treasury...	327
Federal Subsistence Homesteads Corporation,		Finance and Investment Division...	15
questions, opinion of Attorney Gen-		Finance Committee, Senate:	
eral...	220	calendar...	194
Federal Subsistence Homesteads Division, <i>see</i>		Finance companies, <i>see</i> Modernization credits.	
Subsistence Homesteads Division.		Finance Corporation, Reconstruction, <i>see</i> Re-	
Federal Surplus Relief Corporation, canned		construction Finance Corporation.	
meat recipes...	178	Finance decisions, <i>see</i> Interstate Commerce	
Federal taxation, <i>see</i> Taxation.		Commission.	
Federal Trade Commission...	24,	Finance Department, War Dept...	166,
	112, 198, 288, 373, 456		259, 343, 428
act to create, define its powers, etc...	288	Army regulations...	163, 427
dairy industry information available...	244	finance circulars...	166, 167, 259, 260, 343, 344, 428
decisions, v. 17...	288	Finance plan, <i>see</i> Loans.	
<i>see also</i> names of companies, etc.		Finance School, extension course...	164
reports on utility corporations...	374, 457, 458	Financial depression, <i>see</i> Economic depression.	
rules, statement of policy, acts of Cong...	288	Financial institutions, <i>see</i> Modernization cred-	
Federal Water Power Commission, <i>see</i> Federal		its— <i>also</i> names of classes of institu-	
Power Commission.		tions, e.g. Trust companies.	
Feed, <i>see</i> certain headings beginning Food.		Financial reports to stockholders...	182
Feeder loans...	286	Finder, range, nomenclature lists...	167
Fees:		Findings:	
postal service—		boot and shoe, census of manufactures...	185
applications for entry as 2d-class...	146	general schedule, specifications, etc...	158, 253
money order paid at office other than		Findings of fact, Justice Department, mono-	
that on which drawn...	64	graph...	390
paid money-order fees...	242	Fingerprints, Justice Dept. publication...	44
Feet, weak or flat...	341		



	Page		Page
Finland:		Fitch, Florence C.:	
extradition treaty with U. S. ....	247, 491	beef cattle, etc., statistics .....	175
friendship, etc., treaty with U. S. ....	331, 492	cotton, sugar, etc., statistics .....	175
Finn, Edgar N., tax appeal .....	420	dairy and poultry statistics .....	352
Finn, William G., statistics of cotton, etc. ....	175	fruits and vegetables, statistics .....	175
Fire, see Fires—also certain headings beginning		grains, statistics .....	175
Fire.		miscellaneous agricultural statistics .....	352
Fire blight, apple, etc., resistance .....	173	miscellaneous crops, statistics .....	175
Fire brick, see Bricks.		Fitzpatrick, John C.:	
Fire Council, see Federal Fire Council.		article on care, etc., of manuscripts .....	226
Fire-cured tobacco, see Tobacco.		as editor—	
Fire extinguishers:		Journals of Continental Congress, v. 30—	
census of manufactures, 1931 .....	185	31 .....	46
specification, standard stock catalog .....	160	writings of George Washington .....	22
Fire-fighting apparatus, specifications, etc. ....	337	Flags:	
Fire prevention, see Fires.		at half mast in memory of Speaker Rainey .....	149
Fire-room fittings, specifications, etc. ....	337	census of manufactures .....	103
Fire-surfacing material:		colors for American flag, specification .....	338
general schedule of supplies .....	77	Flashlight cases, metal and fiber .....	190
specifications and proposals .....	253	Flat feet .....	341
Fire wounds and bark discoloration .....	442	Flat-headed apple-tree borer .....	440
Firearms:		Flaterry, Cape, chart .....	14
ammunition for small arms .....	164	Flax:	
general schedule of supplies, small arms .....	77	fiber production .....	99
price list .....	167	outlook chart, 1935 .....	437
taxes, regulations .....	157	Flaxseed:	
see also Target practice.		rates on .....	122
Fireballs, computing paths, etc. ....	322	standards .....	8
Firemen's Insurance Co., tax appeal .....	73	Flea beetle of potato .....	173, 442
Fires:		Fleece density measured .....	438
Fire Prevention Week, 1934 .....	244	Fleer, Frank H., Corporation .....	373
manual of fire-loss prevention .....	448	Fleischman, G. B., enforcement of Federal	
see also Forest fires.		Trade Commission order .....	374
First and Merchants National Bank of Rich-		Fleming, Walter E.:	
mond .....	393	Japanese beetle control—	
First-class mail matter, see Mail matter.		contact insecticides .....	93, 355
Fish and fisheries:		hot water as insecticide .....	440
biological inquiries, 1933 .....	188	naphthalene used .....	177
cold storage holdings of fish .....	105,	protecting plants in home yard .....	97
188, 278, 361, 447		protection of trees and shrubs .....	9
fishery products at New England ports .....	14,	stomach-poison insecticides .....	93, 354
105, 278, 447		Fleming, William, tax appeal .....	420
fishery products at Seattle, Wash. ....	14, 278, 447	Fleming, Mrs. William, tax appeal .....	420
food fish, propagation, etc. ....	14	Fletcher, Duncan U. (Senator from Fla.):	
loans to fishing industry, information .....	329	report made by—	
monogenetic trematodes from fishes .....	416	Banking and Currency Com. ....	366
of—		Flies, see names of flies.	
Alaska, fishery industry in 1933 .....	361	Flight, see Aeronautics.	
Atlantic Ocean, fishing banks .....	322	Flint, E. P., system CaO-SiO <sub>2</sub> -H <sub>2</sub> O at 30 C. ....	107
Georges Bank, chart for industry .....	105	Flint, Mich., bank with 167 modernization	
Pacific Ocean, fishing banks .....	322	loans leads .....	456
United States, fishery industries, 1933 .....	361	Flint Belt R. R., valuation .....	298
statistical bulletin .....	14, 105, 188, 278, 361, 447	Flint paper, specification, stock catalog .....	161
see also name of fish.		Flittie, Grace G., butter .....	207
Fish Credit Association, Inc., U. S. v. ....	41	Floats (seaplane):	
Fish nets:		towing basin for testing models .....	309
census of manufactures .....	103	Floods:	
cotton fishing nets, Tariff Comn. rp. ....	71	control, preliminary report on plan .....	415
Fishberg, Alexander H., complaint, etc., of Fed-		in Utah, floods and accelerated erosion .....	356
eral Trade Commission .....	113	in Utah, withdrawal of lands for control .....	149
Fisher, Harry C., tax appeal .....	469	see also names of rivers.	
Fisher, Lawrence C., precipitation in State of		Floor coverings:	
Washington .....	275	asphalted-felt-base, census .....	185
Fisher, Rosa H., nonquota students .....	306	general schedule, specifications, etc. ....	158, 253
Fisheries, see Fish and fisheries.		Flooring:	
Fisheries Bureau .....	14, 105, 188, 278, 361, 447	census of manufactures, floor composition .....	104
fisheries service bulletin .....	14,	rates on flooring .....	35
105, 188, 278, 361, 447		Flora, see Plants.	
investigational report .....	14, 105, 278, 361	Florida:	
publications .....	14	bollworm fought by destroying wild cotton .....	443
work—		chart of east coast .....	187
functions and activities of bureau .....	447	lands for national-park classification .....	414
outline of work of various divisions .....	14	leveling in Florida .....	277
report of commissioner, 1933, title page,		mail routes, schedules .....	243, 487
contents, etc. ....	278	marketing agreements, etc.—	
Fisheries service, see Fisheries Bureau.		citrus fruit .....	350
Fishes, see Fish and fisheries—also names of		potato shippers .....	95
fishes.		strawberry shippers .....	95
Fishing, see Fish and fisheries.		watermelon industry .....	96
Fishing nets, see Fish nets.		minor civil divisions, 1930, map .....	186
Fishmeals:		recreational map .....	201
nutritive value when fed to chicks .....	435	Florida East Coast Ry.:	
nutritive value when fed to rats .....	435	abandonment .....	119
Fistula:		rates on tomatoes .....	388
duodenal .....	500	Flour, census of manufactures, 1931 .....	184
gastrohepatic .....	82	Flour beetle, effect of temperature .....	6, 93

Flow:	Page	Foreign currency, <i>see</i> Foreign exchange.	Page
turbulent, measurement of air speed.....	308	Foreign exchange:	
two-dimensional computation.....	227	charge on money orders for Canada, etc.....	64,
Flowers, Hiland L., encephalitis lethargica.....	500	145, 325, 486	
Flowers:		losses due to appreciation of currencies—	
customs appeal rel. to artificial flowers.....	454	in Union of Soviet Republics.....	303
report of Tariff Comm. on cut flowers.....	71	regulations for payment, amtds. 68, 148, 327	
Flue-cured tobacco, <i>see</i> Tobacco.		Foreign mail service, <i>see</i> International postal	
Fluids:		service.	
laminar boundary layer, flow computation.....	227	Foreign markets, for farm products, reopening.....	267
press fluid from heated beef muscle.....	6, 349	Foreign officers serving with U. S. Navy.....	142, 407
Flutter (aircraft):		Foreign Plant Introduction Division.....	179, 442
airplane vibrations and flutter.....	165	Foreign relations, publications for sale.....	289
flutter control devices.....	258	<i>see also</i> names of countries.	
Fly, Eugene, court case.....	472	Foreign Relations Committee, Senate:	
Fly nets, census of manufactures.....	103	hearings.....	21, 367
Fly trapping aids for screwworms.....	440	reports.....	453
Flying, <i>see</i> Aeronautics.		Foreign service:	
Flying boats, <i>see</i> Seaplanes.		foreign service list.....	70, 417
Flying cadets, Army regulations.....	427	instructions to diplomatic officers, cancella-	
Flynn, Michael, Inc. v. United States.....	368	tion of portion of chapter 1.....	67
Foals deprived of colostrum fed serum.....	438	to meet losses in foreign currencies—	
Fodder, <i>see</i> Food for cattle— <i>also</i> names of cer-		in Union of Soviet Republics.....	303
tain plants.		regulations for payment, amtds. 68, 148, 327	
Fog:		Foreign tariffs, <i>see</i> Tariff.	
at Greensboro, N. C., airport.....	181	Foreign Tariffs Division.....	279
at sea.....	321, 322, 409	Foreign trade, <i>see</i> Commerce.	
Foils, census of manufactures, 1931.....	184	Foreign trade agreements, <i>see</i> Commercial	
Folders, file, specification.....	160	treaties.	
Folding chairs, specification.....	255	Foreign Trade Council, <i>see</i> National Foreign	
Follansbee, Robert, surface water supply.....	27	Trade Council.	
Food:		Foreign Trade, Special Adviser to the President	
census of food preparations, 1931.....	184	on, <i>see</i> Special Adviser to the Presi-	
food and drugs act, notices of judgment.....	98,	dent on Foreign Trade.	
178, 273, 355, 356, 441		Foreign Trade Statistics Division.....	279, 447
inspection, decision 212.....	93	Foreign trade zones, establishment in U. S.....	289
pellagra-preventive value, various foods.....	256	Foreign-Trade Zones Board.....	289
rancidity delayed by excluding light.....	439	<i>see also</i> Interdepartmental Foreign-Trade	
wages, etc. in Ohio manufactures.....	45	Zones Committee.	
<i>see also</i> Canned food— <i>also</i> names of special		Foreign Wars of United States, Veterans of, <i>see</i>	
foods.		Veterans of Foreign Wars of United	
Food and Drug Administration.....	9,	States.	
report, 1934.....	98, 178, 273, 355, 441	Foreigners, <i>see</i> Immigration—Naturalization.	
Food choppers, report on production costs.....	153	Foreman Trust & Savings Bank.....	495
Food fish, <i>see</i> Fish and fisheries.		Forest fires:	
Food for animals:		and meteorological elements, Calif.....	275
census of feeds prepared for animals.....	184	weather of Tillamook, Oreg., fire, 1933.....	275
rates on.....	386	Forest Lumber Co. v. United States.....	41
Food for cattle:		Forest products:	
feeder loans.....	286	census statistics.....	103, 183, 185
free importation, proclamation.....	148	rates on.....	35
phosphorous supplements in dairy ration.....	9	<i>see also</i> names of products.	
vitamin A importance in dairy rations.....	439	Forest reserves, <i>see</i> National forests.	
<i>see also</i> names of feeding stuffs.		Forest Service.....	9, 178, 273, 356, 441
Food for poultry:		directory, July 1934.....	9
census, feeds prepared for fowls.....	184	report, 1934.....	441
comparison of diets for laying chickens.....	96	Forests and forestry:	
consumption, growth as function of.....	5, 271	Beaufort scale of wind force adapted.....	93, 356
meat production costs reduced by diet.....	438	gypsy-moth control for conservation.....	443
<i>see also</i> names of feeding stuffs.		soil moisture under isolated trees.....	435
Foot, <i>see</i> Feet.		wild-life factors.....	438
Forage, <i>see</i> Food for cattle— <i>also</i> names of cer-		<i>see also</i> Civilian Conservation Corps—	
tain plants.		Emergency Conservation Work—	
Ford County, Kans., wheat and weather.....	11	National forests— <i>also</i> certain head-	
Ford Motor Co. v. United States.....	217	ings beginning Forest.	
Fordyce, Samuel W., tax appeal.....	390	Forewarned is forearmed, 1894 drought cycle.....	269
Fordyce, William C., trustee, tax appeal.....	72	Forgings, iron and steel.....	184
Forecast Division.....	444	Forhan Realty Corporation, tax appeal.....	300
Foreign Affairs Committee, House:		Formaldehyde sulphoxylate in infections.....	162, 340
calendar.....	194	Forms, <i>see</i> names of departments, bureaus, etc.,	
Foreign and Domestic Commerce Bureau.....	14,	issuing forms— <i>also</i> special subject,	
106, 189, 279, 361, 447		e. g. Money orders.	
publications—		Forsling, C. L., floods, etc., in northern Utah.....	356
condensed list.....	106	Fort, <i>see</i> name of fort.	
on current Mexican legislation.....	106	Fort Peck Dam, land withdrawal.....	245
Foreign commerce, <i>see</i> Commerce.		Fort Worth Grain & Cotton Exchange.....	35
Foreign countries:		Fortier, Samuel, information for beginners in	
cotton production and American markets.....	350	irrigation.....	8
education, foreign and comparative.....	375	Fortis, <i>see</i> Military posts— <i>also</i> names of forts.	
loans when in default, opinion.....	43	Foss, Eugene N., tax appeal.....	301, 390
money orders, removal of restrictions.....	412	Fossa, hypotrochanteric, of femur.....	151
unemployment-insurance systems.....	129, 307, 397	Fossils, <i>see</i> Plants— <i>also</i> names of fossil plants	
values of foreign moneys.....	75, 335	and animals.	
<i>see also</i> International postal service—Mer-		Foster, Emery M., State school systems.....	114
chant marine— <i>also</i> names of coun-		Foster, Frederick, exr., tax appeal.....	496
tries.		Foster, H. H., air charge, etc., of engine.....	309
Foreign credit, <i>see</i> Credit.		Founders General Corporation, tax appeal.....	153
		Foundry products, census.....	103

	Page		Page
Foundry supplies, census.....	277	Fuel—Continued.	
Fountain pens, census of manufactures.....	103	Aviation engines—Continued.	
Fourth-class mail matter, <i>see</i> Parcel post.		photomicrographic studies of sprays.....	308
Fowl plague, outbreak in N. J. in 1929.....	93, 349	sprays from pump injection system.....	308
Fowls, <i>see</i> Poultry.		engineering instructions.....	142, 237
Fox, Hugh C., dues for members of German Labor Front.....	396	equilibrium volatility of motor fuels.....	16, 190
Fox, James F., autographic expansion apparatus.....	280	for locomotives.....	30, 117, 202, 292, 380, 463
Fox, Peter, Sons Co., potatoes.....	211	publications for sale by supt. of docs.....	26
Fox, Sandy, <i>see</i> Sandy Fox, Creek Indian.		<i>see also</i> Briquets— <i>also</i> names of fuels.	
Frames, census of manufactures, 1931.....	185	Fuel oil, rates on.....	122
France:		Fuel sprays, <i>see</i> Fuel.	
apprenticeship.....	114	Fuels, <i>see</i> Fuel.	
chart.....	322	Fuller, Alvan T., tax appeal.....	249
Frank, Leslie C., milk.....	499	Fuller's earth:	
Franko, Kurt W., alkali disease of livestock.....	176	customs appeal.....	195
Franking privilege:		separate from minerals yearbook, 1934.....	378
extended to Grace G. Coolidge.....	63	Fullilove, William J., <i>r.</i> United States.....	217
Members of Congress, date of expiration.....	145	Fulton, H. W., soil of St. Clair County, Mich.....	8
use by State employment services.....	473	Fulton Gold Corporation, tax appeal.....	420
Franklin, Eugene J., <i>v.</i> United States.....	217	Fumigation:	
Franklin Process Co., court case.....	350	carboxide gas, insecticidal fumigant.....	60
Frant, Samuel, trichinosis in New York City.....	81	hydrocyanic acid, insect resistance.....	349
Franz, Charles, <i>v.</i> United States.....	368	Fundamental Problems in Education of Negroes, National Conference on, <i>see</i> National Conference on Fundamental Problems in Education of Negroes.	
Fraser Paper Ltd., pulpboard.....	387	Fungi:	
Fraternity, Central American, treaty of.....	144	bark beetle interrelationships in pine.....	173
Frazier, Susie J.:		nematode associated with in timber.....	5, 98
miscellaneous agricultural statistics.....	352	<i>see also</i> Mycelium— <i>also</i> names of fungi or fungous diseases.	
statistics of cotton, sugar, etc.....	175	Funk, William H., typhus in Philippines.....	319
Frazier, W. C., cheese making.....	439	Fur, <i>see</i> Furs.	
Frederick, John H., <i>v.</i> United States.....	301, 390	Fur-bearing animals in Alaska, amendment of regulations.....	271
Fredonia Linseed Oil Works Co., flaxseed.....	122	Fur-felt hats, <i>see</i> Hats.	
Free air, over San Diego, Calif.....	181	Fur seal, <i>see</i> Seal and seal fisheries.	
Free mailing privilege, <i>see</i> Franking privilege.		Furlaud, Maxime H., court case.....	418
Free ports, <i>see</i> Foreign trade zones.		Furnas County, Nebr., soil survey.....	8
Freeman, Hugh B., pressure on model of Akron.....	308	Furniture:	
Freeman, John M., <i>v.</i> United States.....	469	general schedule, specifications, etc.....	158, 337
Freer Gallery of Art.....	490	rates on.....	209
Freese, Frank G., <i>v.</i> Coe.....	282	Furs:	
Freezing point of gallium.....	362	census of manufactures, dressed furs.....	277
Freight, commodity statistics.....	117, 292	census of manufactures, fur goods.....	186
<i>see also</i> Unlading and lading.		Fuselage:	
Freight cars, <i>see</i> Refrigerators cars—Tank cars.		bending and torque, stress distribution.....	165
Freight rates:		wing-fuselage interference.....	47
class and commodity rates in Louisiana.....	209	Fuses, <i>see</i> Fuzes.	
class and commodity rates in Montana.....	209	Fushiki Ko, chart.....	62
consolidated southwestern cases.....	209	Fuso-spirochaeta infection experiments.....	340
intrastate class rates in New Jersey.....	209	Futures:	
intrastate increases in West Virginia.....	35	cotton futures act, administration.....	270
points in southern territory.....	35	cotton futures act, with amendments.....	365
rate structure investigation.....	208, 296, 297, 467	Fuzes, nomenclature lists.....	86, 260
southwestern rates.....	209		
western and mountain-Pacific territories.....	295		
<i>see also</i> names of commodities, names of associations, railroads, and, for boards of trade, etc., <i>see</i> name of place where located.			
Fresno Grape Products Corporation <i>v.</i> U. S.....	469		
Fretz-Moon Tube Co., Inc., pipe.....	296		
Friction tape, dermatitis due to use.....	256		
Friendship, treaty between U. S. and Finland.....	331, 492		
Frio County, Tex., soil survey.....	8		
Fritz, J. C., leg bones of chickens.....	6, 176		
Fritz, William C., iodine number of wool.....	280		
Fruit:			
car-lot shipments, and unloads.....	7		
car-lot shipments, market distribution.....	270		
dried, regulations for warehousemen.....	96		
grading and marketing, handbook.....	96		
license for California shippers.....	269		
rates on.....	35, 122, 209		
statistics.....	175		
switching charges at Baltimore, Md.....	213		
<i>see also</i> Candied fruit—Citrus fruit—Fruit culture— <i>also</i> names of fruits, fruit diseases, and fruit pests.			
Fruit culture, publications for sale.....	26		
<i>see also</i> Citrus fruit— <i>also</i> names of fruits.			
Fruit Importers, Ltd., vegetables.....	213		
Fruit trees, <i>see</i> names of fruits.			
Fruits, <i>see</i> Fruit.			
Fuel:			
aviation engines—			
air flow effect on fuel sprays.....	227		
hydrogenated safety fuel, performance.....	309		

	Page		Page
Game:		General Accounting Office.....	25, 198, 375, 458
laws and regulations—		decisions of comptroller general—	
Alaska, amendment to regulations.....	271	July 1933-June 1934.....	375
Federal laws.....	176	monthly.....	25, 198, 375, 458
Federal, State, etc., statutes, summary.....	271	regulation 75, validity, opinion.....	221
suffers heavy losses from disease.....	271	General Gas & Electric Corporation, case.....	390
<i>see also</i> Wild life.		General Motors Corporation, coal.....	34
Game birds, <i>see</i> Birds—Game.		General orders, <i>see</i> names of departments, etc.,	
Game refuges and reservations, <i>see</i> names of		issuing orders.	
refuges and reservations.		General paralysis, <i>see</i> Paralysis.	
Games, census of manufactures, 1931.....	185	General Supply Committee, <i>see</i> Procurement	
Gan Bay, chart.....	188	Division.	
Gangrene, <i>see</i> Gas gangrene antitoxin.		General Trust Co., trustee, tax appeal.....	75
Garage at Boston for Post Office Dept.....	303	General Utilities and Operating Co., case.....	301
Garden vegetables, diseases and insects.....	357	Generators, gas, census of manufactures.....	104
Garden webworm, controlling in alfalfa.....	273	Genes differentiating growth of Triticum.....	435
Gardner-Denver Co., tax appeal.....	301	Genfire Steel Co., iron.....	467
Gardner White Co., furniture.....	209	Gensan Ko, chart.....	238
Garibaldi, British Columbia, damage to Pinus		Geodetic positions, formulas and tables.....	187
monticola.....	173, 442	Geodetic Survey, <i>see</i> Coast and Geodetic Survey.	
Garland Coal & Mining Co., tax appeal.....	390	Geography, publications for sale.....	459
Garnet paper, specification, stock catalog.....	339	Geological Survey.....	115, 200, 290, 376, 460
Garrick, I. E.:		publications—	
theoretical pressure distribution.....	309	edition of Aug. 1934.....	291
theory of arbitrary wing sections.....	308	monthly list.....	115, 200, 291, 376, 459
Garters, census of manufactures, 1931.....	186	on Alaska.....	460
Gary, Virginia V., exrx., tax appeal.....	72	résumé of geology and petroleum in U. S.....	452
Gas:		Geology:	
census, 1931, manufactured gas.....	185	of—	
report of Federal Trade Commission.....	374, 457, 458	Alaska Peninsula and Aleutian Islands.....	200
wells, equipment used in drilling, etc.....	462	Breckenridge mining district, Colo.....	291
<i>see also</i> Gases.		résumé and occurrence of petroleum.....	452
Gas gangrene antitoxin:		<i>see also</i> the following names of periods, etc.:	
standardization.....	162	Cambrian—Carboniferous—Devo-	
unit for standardizing.....	500	nian—Eocene—Pliocene.	
Gas generators, census of manufactures.....	104	George Washington Bicentennial Commission,	
Gas meters, census of manufactures.....	104	<i>see</i> Washington, George, Commis-	
Gas oil, rates on.....	386	sion for Celebration of 200th Anni-	
Gases:		versary of Birth of.	
analysis, Van Slyke manometric method.....	15	Georges Bank, chart for fishing industry.....	105
compressed and liquefied, census.....	184	Georgetown Water, Gas & Electric Co., case.....	391
exhaust, their effect on man.....	165	Georgia:	
general schedule, specifications, etc.....	158, 424	mail routes, schedules.....	243, 487
publications for sale by supt. of docs.....	26	marketing agreements and licenses—	
spectra of noble gases, measurements.....	190	potato shippers.....	95
<i>see also</i> names of gases.		watermelon industry.....	96
Gaskets:		minor civil divisions, 1930, map.....	186
general schedule, specifications, etc.....	77, 253	Georgia & Florida R. R.....	465
specifications, standard stock catalog.....	79	Georgia Fertilizer Co.....	39
Gasoline:		Georgia Railroad & Banking Co.....	122
evaporation losses, reducing.....	200	Georgia Strait, chart.....	446
publications for sale of supt. of docs.....	26	Georgia Wholesale Co.....	41
rates on.....	35, 209, 386, 466	German-American Claims Commission, <i>see</i>	
specification in standard stock catalog.....	425	Mixed Claims Commission, U. S.	
specifications and proposals.....	158	and Germany.	
tax regulations.....	252, 253	German Labor Front, scale of dues.....	396
Gason, T. L., court case.....	472	Germany:	
Gastonia, N. C., customs port of entry.....	67	apprenticeship.....	114
Gastrohepatic fistula.....	82	C. O. D. service to Germany, suspension.....	63
Gates, Meda K.:		cotton ties, report of Tariff Comm.....	153
dairy and poultry statistics.....	352	labor distribution, regulation.....	307
miscellaneous agricultural statistics.....	352	laminated products, report of Tariff Comm.....	153
statistics of beef cattle, etc.....	175	<i>see also</i> Mixed Claims Commission, U. S.	
statistics of cotton, sugar, etc.....	175	and Germany.	
statistics of grains.....	175	Gerry, C. N.:	
Gauges, census of manufactures.....	104	arsenic.....	378
Gaumnitz, W. H.:		gold, silver, copper, etc., in Utah.....	378
elimination of very small schools.....	460	Giant Furniture Co. v. United States.....	217
references on small high schools.....	375, 376	Gibbon, James E., receiver, <i>see</i> Northern Min-	
Gay, D. J., tax appeal.....	421	nesota Ore Co.	
Gay, E. C., tax appeal.....	421	Gibson, Kasson S., Lovibond glasses.....	280
Gaylord, H. M., gold, silver, etc., in Ore.....	461	Giegengack, A. E., facts and figures.....	25
Gaylord, Robert, Inc., boxes.....	294	<i>see also</i> Government Printing Office.	
Gazette, <i>see</i> Official gazette.		Gift tax, returns, 1932.....	498
Gazin, C. Lewis, fossil hares.....	417	Gilbert, W. W., diseases of garden vegetables.....	357
Gealy, William J., trustee, tax appeal.....	389	Gillett, Ransom H., court case.....	391
Gearing, engineering instructions.....	482	Gillette, Joseph W., claim, correction of entry in	
Geisler, C. D., rigid frame concrete arch bridge.....	444	May 1934 catalog.....	4
Gelalles, A. G., vibration response of airplane		Gillette Rubber Co., tax appeal.....	421
structures.....	398	Gilliam, H. B., receiver, v. United States.....	221
Gelatin, census of manufactures, 1931.....	183	Gillis, Robert C., receiver, court case.....	419
Geller, R. F., system PbO-SiO <sub>2</sub> .....	107, 280	Ginger ale, rates on.....	36
Gellman Manufacturing Co.....	33	Gipsy moth, <i>see</i> Gypsy moth.	
Gem minerals.....	462		



	Page		Page
Girls, adolescent, pamphlet for.....	257	Government control, railroads and wire.....	283
Glacé fruits, report of Tariff Commission.....	152	Government documents, <i>see</i> Government publications.	
Glacier National Park.....	29	Government employees, <i>see</i> Government officials and employees.	
Gladiolus thrips, poisons with molasses.....	173	Government insurance, <i>see</i> Life insurance—War risk insurance.	
Glancy, A. R., Inc., tax appeal.....	333	Government offices:	
Glass:		current organization charts.....	47
general schedule, specifications, etc.....	78, 254	financing exports, obligations.....	43
rates on—		naval communication facilities, use.....	237
glass.....	36, 209	United States Government manual.....	433
plate glass.....	211, 387	<i>see also</i> Emergency agencies—Government supplies— <i>also</i> names of offices.	
ultraviolet transmission changes.....	449	Government officials and employees:	
<i>see also</i> Glassware—Lovibond glasses.		compensation act, as amended.....	454
Glass cutters, specification, stock catalog.....	79	compensation in emergency agencies.....	220
Glass joints, stopcocks, and stoppers.....	280	cost of living in D. C., 1928-33.....	44, 45
Glassware:		excusing at 1 p. m. Dec. 24 and 31, 1934.....	488
freight rates on glass containers.....	386	medical facilities available.....	286
general schedule, specifications, etc.....	78, 337	<i>see also</i> Civil service—Civil service pensions—Foreign service— <i>also</i> names of departments, bureaus, etc., where employed.	
standard stock catalog.....	425	Government periodicals, <i>see</i> Periodicals.	
Glickman, L. Grant:		Government Printing Office.....	25, 113, 198, 289, 375, 458
pneumothorax in pneumoconiosis.....	341	facts and figures.....	25
vitamin D milk in tuberculosis.....	82	Government publications:	
Globe Grain & Milling Co., wheat.....	213	document catalogs, notes regarding issue.....	433, 434
Globe Oil & Refining Co., petroleum.....	37	franking privilege, expiration date.....	145
Globe-Wernicke Co. v. United States.....	368	handy books, publications for sale.....	113
Gloves:		monthly catalog.....	
census of manufactures, 1931.....	185, 186	catalog for June-Nov. 1934.....	26, 113, 199, 289, 375, 459
hours, etc., in leather-glove industry.....	397	indexes and binding.....	434
specification, rubber gloves.....	255	notes of general interest.....	3, 91, 171, 265, 347, 433
specifications and proposals, gloves.....	254	notes regarding period of issue.....	434
Glue, census of manufactures, 1931.....	183	State publications—	
Goats:		monthly check-list.....	46, 130, 226, 398, 475
emergency livestock agreement.....	175, 351, 436	monthly check-list, index, etc., to v. 24.....	226
purchases, A. A. A. procedure.....	436	trends in publication and distribution.....	113
schedule of payments, A. A. A. ruling.....	175	weekly list.....	26, 113, 199, 289, 375, 459
Gobel, Adolph, Inc., unloading and lading.....	39	<i>see also</i> Congressional documents—Periodicals—Price lists— <i>also</i> names of departments, bureaus, etc., issuing publications— <i>also</i> , for special list, subject of list.	
Godfrey, A. B., barley in diets for chickens.....	96	Government securities, <i>see</i> Bonds of United States— <i>also</i> names of securities.	
Goff, John H., projeto lançado no Vale do Tennessee.....	485	Government service, <i>see</i> Civil service.	
Goggin, Margaret L., admx., tax appeal.....	421	Government specifications, <i>see</i> Government supplies— <i>also</i> special subject, e. g. Kerosene.	
Goibab Shoals, chart.....	408	Government supplies:	
Gold:		Federal standard stock catalog.....	79, 158, 254, 337, 425
in—		index.....	254, 498
Colorado.....	461	general schedule, 1935.....	77, 157, 336, 498
Eastern and Central States.....	461	outline of form for specifications.....	254
New Mexico.....	378	schedule of stock items, 1935.....	253
Oregon.....	461	specifications, etc.—	
South Dakota.....	378	bulletin of Supplies and Accounts Bur. 144.....	240, 484
Texas.....	378	Federal standard stock catalog.....	79, 158, 254, 337, 425, 498
Utah.....	378	Federal standard stock catalog, index.....	254, 498
Wyoming.....	378	Procurement Division.....	158, 253, 336, 424
refining and alloying, census.....	184	<i>see also</i> Army supplies—Military supplies—Naval supplies—Postal supplies— <i>also</i> names of departments, bureaus, etc.— <i>also</i> names of special supplies, e. g. Lubricating oils.	
<i>see also</i> names of articles manufactured from gold.		Government works, <i>see</i> Public works.	
Gold-chromium resistance alloys.....	362	Governmental Officials in Industry of United States and Canada, Association of, <i>see</i> Association of Governmental Officials in Industry of United States and Canada.	
Gold leaf and foil, census of manufactures.....	184	Governors, <i>see</i> names of States, Territories, etc.	
Gold Producers, Inc.....	198	Gowen, John W., influence of inheritance on milk (2 entries).....	349
Goldsmith, James S., retirement exemption.....	328	Gracias a Dios, Cabo, map.....	85
Goltra Barge Line, court case.....	418	Grafted apple trees, hairy root, etc.....	5, 179
Gonadal tissue, transplanting.....	173	Graham, Dora A., v. Moore.....	40
Gonorrhea in the male, analysis of 283 cases.....	257		
Goode, Delmar, habit training.....	500		
Goodrich, Carter, earnings, etc., of railroad employees.....	128, 454		
Goose Lake quadrangle, topographic map of section west of.....	377		
Gopher, psittacosis in.....	426		
Gorda, Punta, map.....	85		
Gore Brothers, Inc., tax appeal.....	154		
Goss, Albert S., mortgage loans through F. C. A.....	371		
Gough, Joe, v. United States.....	224		
Gough, Melvin N., lateral control of ailerons.....	475		
Gould, Richard K., trustee, U. S. v.....	214, 388		
Gover, Mary:			
temperatures, etc., in drought area.....	163, 340		
time distribution of common colds.....	81, 340		
Government, <i>see</i> certain headings beginning Federal—Government—National.			
Government Actuary.....	76, 157, 252, 336, 423		
Government agencies, <i>see</i> Emergency agencies—Government offices.			
Government bonds, <i>see</i> Bonds of United States.			
Government buildings, <i>see</i> Public buildings.			
Government contracts:			
contract bulletin.....	62		
information rel. to P. W. A. contracts.....	455		
modification of Executive order.....	68		
<i>see also</i> Contractors—Mail contracts—Public buildings—Public works.			



	Page		Page
Graham, William J., <i>v.</i> Moore.....	40	Great Northern Railway:	
Graham County R. R., valuation.....	213	abandonment.....	31
Grain:		brakes.....	117, 463
census of grain-mill products.....	184	public works improvement.....	31
feed grain production, 1910-34, poster.....	269	rates on—	
publications for sale by supt. of docs.....	26	apples.....	206
rates on grain and grain products.....	122,	iron.....	122
299, 295, 386, 466		lumber.....	36
standards.....	8	wheat.....	39, 213
statistics of grains.....	175	securities.....	119
<i>see also</i> Sorghum— <i>also</i> names of grains.		Great Plains, buffalo grass.....	356
Grain Futures Administration.....	356	Great Sound, chart.....	61
report, 1934.....	356	Great Southern Lumber Co.....	212
Grains, <i>see</i> Grain.		Great Western Smelting & Refining Co.....	469
Grand Army of the Republic, encampment,		Greaves, J. E., influence of calcium on blood.....	6, 93
1933.....	283	Green, Carleton B., combustion of benzole	
Grand Canyon National Park.....	29	acid.....	280
Grand Coulee Dam, specifications, etc.....	29,	Green, Mary H., tax appeal of trustees.....	73
201, 291, 379, 462		Green Bay, chart.....	85
Grand River, navigation, flood control, etc.....	83	Green clover worms, control in alfalfa.....	354
Grand River Valley R. R., abandonment.....	465	Green June beetle in tobacco beds.....	273
Grand Trunk Western R. R., notes.....	31	Greenfields division, <i>see</i> Sun River irrigation	
Granite:		project.....	
general schedule, specifications, etc.....	78, 254	Greenleaf, Walter J.:	
quarries, silicosis among.....	163	music, guidance leaflet.....	290
correction of entry in June 1934 catalog.....	4	optometry, guidance leaflet.....	114
Granite Cordage Co.....	295	Greenough, Malcolm W., tax appeal.....	301
Grant, Harry J., tax appeal.....	73	Greensboro, N. C.:	
Grants by Congress loans by agency of U. S.,		airport, fog analysis.....	181
opinion.....	221	airway maps.....	12, 182
Granuloma inguinale, with report of cases.....	241	Greensboro Gas Co., tax appeal.....	154
Grape, <i>see</i> Grapes.		Greensboro News Co., tax appeal.....	495
Grapefruit:		Greensville County, Va., health studies.....	340, 499
canned, standards.....	176	Greenville Chamber of Commerce, coal.....	208
license for Texas growers.....	269	Greenwich, Conn., painting, etc., industry	
specification, standard stock catalog.....	160	agreement.....	488
Grapes:		Gregory, Evelyn F., court case.....	126, 301
rates on.....	209	Greif Cooperage Corporation, tax appeal.....	333
specification, standard stock catalog.....	160	Grenada, money-order post offices.....	243
taxes on grape products, regulations.....	252	Grenades, nomenclature lists.....	86, 260
Graph use for study of cases of syphilis.....	319	Gries, Caroline G., foreign trade in agricultural	
Graphite, artificial, thermal expansion.....	16, 107	products.....	270
Grass, <i>see</i> Grasses.		Griffith, Ruth E.:	
Grass rugs, report of Tariff Commission.....	153	beef cattle, etc., statistics.....	175
Grasses:		cotton, sugar, etc., statistics.....	175
cultivated, important.....	442	dairy and poultry statistics.....	352
cultivated, of secondary importance.....	99	farm business and related statistics.....	270
importantes gramineas tropicais.....	484	fruits and vegetables, statistics.....	175
manganese content.....	6	grains, statistics.....	175
publications for sale by supt. of docs.....	26	miscellaneous crops, statistics.....	175
<i>see also</i> Mats and matting— <i>also</i> names of		Griffiths, David, bulbs from seed.....	10
grasses.		Griffiths, Francis P., smoking of haddock.....	14
Grasshopper outbreak, control.....	440	Grimes, Frank G.:	
Gravel:		game laws for season 1934-35.....	271
general schedule of supplies.....	78	wild-life protection officials, 1934.....	271
specifications and proposals.....	254	Grinders, specification, stock catalog.....	160
Gravenstein apple, <i>see</i> Apple.		Grindstones, specification, stock catalog.....	255
Graver Corporation, tank material.....	388	Grinnell, E. Morgan, <i>exr.</i> , court case.....	127, 394, 419
Graves, R. R., transplanting gonadal tissue.....	173	Griswold, C. L., macrolepidoptera and para-	
Gray, Harry J., thromboangitis obliterans.....	82	sites.....	177
Gray, Leslie G., meteorological elements and		Groesbeck, E. C., Preece test.....	190
forest fires.....	275	Gross, A., & Co., stearic acid.....	124
Gray, Ruth A., research studies in education.....	260	Grosse Pointe Channel, chart.....	343
Gray, Thomas, Smithsonian physical tables.....	330	Grossman, M. H., trustee, court case.....	493
Graying:		Grosvenor, Theodore P., tax appeal.....	421
land withdrawal for project in S. Dak.....	489	Ground effect in tests on vehicle models.....	449
Taylor law, explanation, etc.....	199	Ground glass joints, stopcocks, etc.....	280
Greases:		Grove, G. W., oxygen breathing apparatus.....	200
census of manufactures, 1931.....	183	Grover, Nathan C.:	
specifications and proposals.....	337	surface water supply of Hawaii.....	115
Great Britain:		surface water supply of United States.....	27
airworthiness certificates, recognition.....	417	Grow, Malcolm C., exhaust gases, effect on	
apprenticeship.....	114	man.....	165
chart of England.....	61	Growth of children in economic depression.....	499
health-insurance system.....	396, 474	Guadeloupe:	
shipments to British countries, preparing.....	279	aviation chart.....	320
tax system, summary.....	452	sailing chart.....	239
Great Lakes:		Guantanamo Bay, chart.....	321
bulletins to supplement charts—		Guaranty of bank deposits, <i>see</i> Deposit insur-	
bulletin 43, supplements.....	84,	ance.....	
166, 259, 343, 428		Guaranty Trust Co. of New York:	
notice to mariners.....	15, 106, 189, 279, 362, 448	as executor of J. G. Bennett, tax appeal.....	154
weather forecasts, radio information.....	444	United States.....	391, 493
<i>see also</i> names of lakes.		Guardian and ward:	
Great Lakes-St. Lawrence project, hearings....	367	veterans' affairs, com. to investigate.....	29
Great Northern field bean, <i>see</i> Beans.		veterans' affairs, investigation by com.....	20, 366

	Page
Guardian-New York Securities Corporation.....	391
Guatemala City, aviation charts.....	408
Guernsey, John, retail census of 1933.....	361
Guggenheim Brothers Dental Supply Co.....	370
Guiana, <i>see</i> British Guiana.	
Guidance leaflets.....	114, 290
Guide cards, specifications, stock catalog.....	79, 159
Guinea pigs, fuso-spirochaetal infection.....	340
Gulf, <i>see</i> name of gulf.	
Gulf, Colorado & Santa Fe Ry.: rates on— cottonseed.....	122
petroleum products.....	211
pipe.....	37
Gulf Intercoastal Conference agreement.....	364
Gulf, Mobile & Northern R. R.: abandonment.....	204
bonds.....	382
equipment trust of 1934.....	32, 204
notes.....	204, 382
public works improvement (Mobile & Northern, p. 31, incorrect).....	31, 204
rates on piling.....	123
<i>v. comnr.</i> of internal revenue.....	301, 391, 494
Gulf States, shrimp industry.....	105
Gullans, Oscar, removing dysentery organism.....	81, 339
Gullies, stop, and save your farm.....	441
Gum rosin, <i>see</i> Gums and resins.	
Gum turpentine, <i>see</i> Turpentine.	
Gumma of aortic valve.....	500
Gums and resins: licenses for— agents, distributors, etc.....	7
gum-rosin processors.....	7
wood-rosin processors.....	437
Gun carriages, howitzer limber, nomenclature.....	86
Gunn, K. C.: cotton root-rot fungus in Texas.....	349
cotton root-rot morphology, etc.....	349
Gunnison National Forest, transfer of lands.....	328
Guns, <i>see</i> Cannon—Machine guns—Ordinance.	
Guritzky, Wolf, complaint and order.....	113
Gustaf Adolf, Kronprins, Swedish motor ship, <i>see</i> Kronprins Gustaf Adolf, Swed- ish motor ship.	
Gut of Canso, <i>see</i> Canso, Gut of.	
Gwathmey, James T., <i>extr. v.</i> United States.....	217
Gypsophila, gall similar to crown gall.....	6, 442
Gypsum, article from minerals yearbook.....	461
Gypsum Association, plaster board.....	211
Gypsum plaster, specification, stock catalog.....	499
Gypsy moth: control for forest conservation.....	443
revision of quarantine regulation.....	267
Gypsy Oil Co., pipe.....	37

## H

H. A. B. S., <i>see</i> Historic American Buildings Survey.	
H. O. L. C., <i>see</i> Home Owners' Loan Corpora- tion.	
Haas, A. R. C., resistance of insects to fumiga- tion.....	349
Haass, Walter F., tax appeal.....	301
Habana, Cuba, <i>see</i> Havana, Cuba.	
Haberman, Phillip W., tax appeal.....	249
Habit training.....	500
Habitability and precipitation, Washington State.....	275
Haddock, studies on smoking.....	14
Haebler, Theodore, <i>extr. v.</i> United States.....	22, 214, 368
Haff, Edward L., boards of special inquiry.....	396
Hafner, Alfred, tax appeal.....	333
Hafnium, second spectrum.....	362
Hagerman, R. P., psychiatric service in correc- tional institution.....	426
Hagerstown clay loam soil, nitrogen.....	5, 173
Haines, Gordon W., <i>v.</i> United States.....	285
Hair, <i>see</i> Horse hair.	
Haircloth, census of manufactures.....	103
Hairy-neck transposed from Secale to Triticum.....	99
Hairy root on apple trees.....	5, 99, 178, 179
Haiti, withdrawal of military forces.....	331

	Page
Hale, Roger F.: beef cattle, etc., statistics.....	175
cotton, sugar, etc., statistics.....	175
dairy and poultry statistics.....	352
farm business and related statistics.....	270
fruits and vegetables, statistics.....	175
grains, statistics.....	175
miscellaneous crops, statistics.....	175
Hale, Walter S., phosphorus in dairy ration.....	9
Half-Size Dress Guild, Inc., U. S. v.....	217
Halifax Waste Materials Co., iron.....	210
Hall, Charles, tax appeal.....	250
Hall, E. F., Porto Rico sweetpotato.....	443
Hall, Maurice C., parasites, etc., of dogs.....	96
Hall, Roy, complaint, etc., of Federal Trade Commission.....	374
Hallman, Benjamin, complaint, etc., of Federal Trade Commission.....	25
Hallowell, Jones & Donald.....	71, 217
Halloysite.....	460
Hambleton, James I., transferring bees to mod- ern hives.....	272
Hamburg Harbor, chart.....	321
Hamill, Alfred E., tax appeal.....	73
Hamill Brothers, apples.....	206
Hamilton, Albert W., case of guardian.....	493
Hamilton Cotton Oil Co., cottonseed.....	122
Hamlin, Charles H., knit underwear fabrics.....	190, 449
Hamoaze, chart.....	409
Hampers, rates on.....	386
Hampton, Rosalie, tax appeal.....	495
Hams, specification, stock catalog.....	160
Hanan, Herbert W., tax appeal of executor.....	421
Hand, Irving F., dust-cloud, Washington, D. C.....	181
Hand stamps, <i>see</i> Stamps (hand).	
Handbooks, <i>see</i> names of departments, bureaus, etc., issuing handbooks— <i>also</i> spe- cial subject.	
Handicaps of non-English-speaking children.....	114
Handkerchiefs, census of manufactures, 1931.....	186
Handles: mop, specification, standard stock catalog.....	160
rates on.....	209
Handly, Mrs. Franklin M., tax appeal.....	154
Handy books for sale by supt. of docs.....	113
Hankins, O. G.: beef grade affected by feeder grade.....	437
pork on corn-soybean ration.....	271
Hanna, Hugh S., editor of monthly labor re- view.....	45, 129, 307, 396
Hannay, A. M., land settlement, bibl.....	175
Hansbrough, J. R., blister-rust mycelium.....	6, 98
Hansen, Clarence J., <i>v.</i> United States.....	301
Hansen, Rowna, educational activities for child.....	289
Hansen Packing Co., meat.....	123
Harbison, William A., court case.....	217, 418
Harbors: immigration procedure at seaports.....	474
port, etc., charges at U. S. ports, 1934.....	166
river and harbor bill, hearings.....	19
<i>see also</i> Navigable waters.	
Harcourt, Port, chart.....	238
Hard-of-hearing children, teachers' problems.....	290
Hardin, R. R., complaint, etc., of Federal Trade Commission.....	374
Harding, David J., patent appeal.....	193
Harding County, S. Dak., lower Lance florule.....	460
Hardware: census of manufactures, 1931.....	277
general schedule, specifications, etc.....	78, 337
Hardwick & Woodbury R. R., abandonment.....	465
Hardy, J. I., wool yield and fleece density.....	438
Hardy, Max B., cultural treatment of pecan trees.....	435
Hare Harbor, chart.....	239
Hares, fossil, from late Pliocene of Idaho.....	417
Harjo, Betsy, court case.....	199
Harkness, M. E.: Federal incorporation and license.....	458
holding companies.....	458
Harlan, C. L.: dairy and poultry statistics.....	352
statistics of beef cattle, hogs, etc.....	175

	Page		Page
Harlem River, chart.....	105	Hays, James F., atypical blood dyscrasia.....	319
Harley, C. P., soft scald, etc., of apples.....	93	Hazard, Daniel L.: Alaska magnetic tables and charts, 1930.....	13
Harness: census of manufactures, 1931.....	185	magnetic observations near Tucson, Ariz.....	13
general schedule of supplies.....	77	Hazard, Henry B., where, etc., to find the law ..	128
specifications and proposals.....	253	Head: gunshot wound.....	319
Harney National Forest, exclusion of land.....	488	injuries.....	60
Harnischfeger, Henry, tax appeal of exrs.....	333	protection in navy yards, etc.....	143
Harrington, C. F., swine erysipelas diagnosed.....	271	Headcheese, census of manufactures.....	103
Harris, A. E., statistics of beef cattle, etc.....	175	Heading bolts, rates on.....	467
Harris, Charles, v. United States.....	217	Heald, Roy H.: air forces, etc., for automobile models.....	449
Harris, Forest K., coil for magnetic field.....	190	ground effect in vehicle model tests.....	449
Harris, Milton: iodine number of wool.....	280	Health, <i>see</i> Hygiene—Hygiene (public)—also headings beginning Health—Public health.	
photochemical decomposition of silk.....	16, 107	Health boards and departments: child health activities.....	256, 499
Harris, Thomas A., skewed allierons.....	308	county health officers, 1934, directory.....	256, 499
Harris, Thomas G., case of guardian.....	469	county practice, effectiveness, etc.....	340
Harris, Miss Will, civil service status.....	43	rural sanitation officer, job analysis.....	499
Harrison, James M., tax appeal.....	73	significance of N. O. P. H. N. survey.....	256, 499
Harrison, Louis P.: air-mass analysis.....	181	Health examinations, <i>see</i> Physical examination.	
pressure tables, vapor over water.....	275	Health insurance, British system.....	396, 474
Harshaw, H. M., ash of chicken leg bones.....	6, 176	Health officers, <i>see</i> Health boards and depart- ments.	
Hart, Helen V., court case.....	371	Health service, <i>see</i> Hygiene (public). Healthy, happy womanhood.....	257
Hart, Leo J., court case.....	371	Heap, Benjamin, patent appeal.....	192
Hart Coal Corporation, case.....	217, 301	Hearings, <i>see</i> names of committees—also sub- ject.	
Harter, L. L.: pea diseases and their control.....	442	Hearn, James A., & Son, Inc., v. U. S.....	363
prevent storage rots of sweetpotatoes.....	274	Heart: cardiac neuroses.....	341
Hartford Accident & Indemnity Co., case.....	302	gumma of aortic valve.....	500
Hartford-Connecticut Trust Co., admr., case.....	302	heart disease among seamen.....	162, 340
Hartford-Empire Co. v. Coe.....	363	Heat: of combustion— aliphatic alcohols.....	107, 279
Hartman, Edwin P., metal propeller.....	309	benzoic acid.....	280
Hartzell, Oscar M., v. United States.....	469	ethane, propane, etc.....	107
Harvest Queen Mill & Elevator Co., grain.....	466	paraffin hydrocarbons.....	16, 107
Harvey, H. E., nutrition and dental disease.....	60	rubber and rubber-sulphur compounds.....	190
Hatchets, specifications, stock catalog.....	79	transfer from finned metal cylinders.....	308
Hats: census of manufactures, 1931.....	184, 186	<i>see also</i> Insulation—also headings beginning Thermal.	
specifications, etc., Procurement Div.....	254	Heating apparatus, census of manufacture.....	104
Haupt, Geraldine W., Lovibond glasses.....	280	Hecate Cove, chart.....	322
Hauser Packing Co., cattle.....	207	Hedera helix, bacterial disease.....	5, 99
Hausman Steel Co., molds.....	387	Hedgcock, George G., retirement exemption.....	328
Havana, Cuba, U. S. mails to foreign countries.....	65, 146, 243, 326, 413, 486	Heels, rubber, specification, stock catalog.....	498
Hawaii: air mail transportation, bid.....	384	Hegeman Farms Corporation, court case.....	419
commercial aviation communication.....	287	Hein, M. A., pastures reduce cost of live stock.....	442
division of Interior Dept. to supervise.....	3	Heindl, Raymond A., modulus of elasticity.....	449
industrial recovery act as it applies.....	220	Heitz, Thomas W., dressing turkeys for mar- ket.....	270
leprosy, observations on its epidemiology.....	426	Helen, oil barge: United States v. claimant.....	217
leprosy, with tuberculosis.....	340	Helium, separate from minerals yearbook, 1934.....	461
mail routes, schedule.....	413	Helmholz, Irene C., tax appeal of devisee, etc.....	217
mails from U. S., schedule of steamers.....	65, 146, 243, 326, 413, 486	Hematopoesis, influence of vitamin B <sub>12</sub> .....	500
plague, epidemiological study.....	499	Hemolytic jaundice, splenectomy.....	319, 407
publications for sale by supt. of docs.....	25	Hempstead Bay, chart.....	278
recreational map.....	201	Hen, <i>see</i> Poultry.	
report of governor, fiscal year 1934.....	461	Henderson, Charles W.: gold, silver, copper, etc., in— Colorado.....	461
separate sugar-processing tax funds.....	69, 328	New Mexico.....	378
surface water supply.....	115	South Dakota.....	378
Hawaii Agricultural Experiment Station.....	355, 440	Texas.....	378
Hawk, F. A., syphilis among prisoners.....	163	Wyoming.....	378
Hawk, Henry C., tax appeal of executrix.....	303	Hendricks, Walter A., growth of chickens ..	5, 271
Hawker, H. W.: soil survey— Frio County, Tex.....	8	Henes & Keller Co.....	217
trans-Pecos area, Tex.....	8	Henneman Grain & Seed Co.....	39, 388
Hawkins, Everett D., dismissal compensation in industry.....	396	Hennepin County, Minn., soil survey.....	8
Hawkins, Lon A., plant shipments freed from diseases, etc., by new method.....	274	Henry, Dewitt P., Co.....	457
Hawkins, Robert F., tax appeal.....	249	Henry, Cape, tide calendar. 60, 143, 238, 319, 408, 483	
Hay: microbial decomposition.....	6, 353	Hens, <i>see</i> Poultry.	
nutritive value of proteins.....	173	Hensel, Bruckmann & Lorbacher, Inc.....	22
rates on.....	36	Herbarium, National, contributions from, for sale by supt. of documents.....	113
Haydak, Mykola H., nitrogen content of imago of worker honeybee.....	93, 354	Herbert, Arthur, v. United States.....	301
Hayden, Carl (Senator from Ariz.): papers presented by— proceedings of Convention of American Instructors of the Deaf.....	26	Hereford cattle, <i>see</i> Cattle.	
William P. MacCracken, jr., et al.....	20	Herlihy, Lester B., private commercial schools.....	199
Hayford, John F., descriptions of bench marks.....	187		
Hays, C. H., swine erysipelas diagnosed.....	271		

	Page		Page
Herman Reel Co., wool.....	40	Hoge, V. M.: experimental psittacosis in gopher.....	426
Hernandez, Tom, court case.....	395	pathology of psittacosis in gopher.....	426
Hernia, diaphragmatic, etc.....	82	psittacosis in United States.....	81
Herpetological collections, from West Indies.....	330	Hogs, <i>see</i> Swine.	
Herring, Eula D., court case.....	217, 391, 494	Holbert, J. R., disease-resistant corn.....	441
Herring, William E., court case.....	217, 391, 494	Holcomb, R. C., Christopher Columbus and syphilis origin.....	319, 482
Herrnstein, William H., jr.: drag of airplane wheels, etc.....	398	Holding companies: references on.....	458
interference between struts.....	309	State laws concerning.....	458
Hertenstein, Freda M., tax appeal.....	391	Hole sizes for taper tubes.....	190
Hertenstein, Frederick, tax appeal.....	391	Holiday mail, <i>see</i> Christmas mail.	
Hess, Frank L.: molybdenum.....	461	Holidays, <i>see</i> Government officials and employ- ees—Thanksgiving Day.	
radium, uranium, and vanadium.....	462	Holland, Dora, <i>v.</i> United States.....	110, 218
tungsten.....	379	Holland, <i>see</i> Netherlands.	
Hess, M. H.: statistics of fruits and vegetables.....	175	Hollingshead, J. D., Co., barrels.....	206
statistics of miscellaneous crops.....	175	Hollister, George B., court case.....	301
Hessian fly, bibliography.....	177	Hollow tile, rates on.....	386
Hewitt, Erskine, tax appeal.....	73	Hollowell, E. A., why red clover fails.....	442
Hewitt, L. H., report on Mattaponi River.....	366	Holman, Jonathan L., <i>v.</i> United States.....	368
Hibert, Charles L., spot welding, aircraft.....	185, 501	Holt, William L., rubber hydrocarbon.....	280, 449
Hicks, C. W., air charge, etc., of engine.....	309	Home: educational activities for young child.....	289
Hicks, John A., statistics of cotton, etc.....	175	improvements, <i>see</i> Housing.	
Hidnert, Peter: autographic expansion apparatus.....	280	meat chilled in cooling box.....	271
thermal expansion of graphite and carbon.....	16, 107	protecting plants from Japanese beetle.....	97
Higashi Iwase Ko, chart.....	62	public aid to children, State laws.....	305
Higgins, Cora, financial statistics of cities.....	277, 360	publications of interest to home-builders.....	26
Higgins, Elmer, biological inquiries, 1933.....	188	sewage and sewerage of farm homes.....	357
High Point, N. C., switching charges.....	297	Home building, <i>see</i> Housing.	
High schools: in larger cities, statistics.....	114	Home Economics Bureau.....	98, 178, 441
references on small high schools.....	375, 376	report, 1934.....	441
vocational course in agriculture.....	114	Home improvements, <i>see</i> Housing.	
<i>see also</i> Secondary education.		Home Loan Bank Board, <i>see</i> Federal Home Loan Bank Board.	
Higher education, <i>see</i> Colleges and universities.		Home loan banks, <i>see</i> Federal home loan banks.	
Highway commissions, <i>see</i> names of States.		Home Owners' Loan Corporation.....	286, 372
Highways, <i>see</i> Roads.		blue book for title examiners, etc.....	372
Hildebrand, E. M.: hairy root, etc., on apple trees— control.....	5, 179	bonds— investment worth holding.....	286
life history in rel. to pathogenesis.....	5, 178	opinion of Attorney General.....	303
seasonal development.....	5, 99	Treasury circular offering.....	156
Hildebrand, Samuel F., whittings or king- fishes.....	189	cooperation with, postal instructions.....	324
Hill, Charles C., green clover worm control.....	354	home owners' loan act.....	196, 283
Hill, H. C., constitutional psychopath.....	426	reserve banks to act as depositories, etc.....	198
Hill, Jean W., women at work.....	307	Home-work laws for women.....	225
Hill, Ralph O., court case.....	469	Homes, <i>see</i> Dwellings—Housing.	
Hill, Sam, soil, Hennepin County, Minn.....	8	Homestead, <i>see</i> Subsistence homesteads.	
Hills, Alfred K., case of executrix.....	368	Homesteads Corporation, Federal Subsistence, <i>see</i> Federal Subsistence Homesteads Corporation.	
Hillyer, A. S., sources of foreign credit infor- mation.....	189	Homesteads Division, Subsistence, <i>see</i> Subsist- ence Homesteads Division.	
Hilton Lumber Co., court case.....	470	Homing instinct of pink salmon.....	105
Himi Ko, chart.....	62	Homing pigeons, information circular.....	344
Hindes, Joseph F., trustee, etc., tax appeals.....	125	Homogenization, effect on milk.....	176
Hines, Lee, relation of barberry to Puccinia.....	5, 178	Honduras, foreign trade for 1932.....	241
Hires Turner Glass Co.: complaint, etc., of Federal Trade Comn.....	112	<i>see also</i> British Honduras.	
Federal Trade Comn. <i>v.</i> .....	112	Honeoye Falls quadrangle, N. Y.....	377
His hunting ground of yesterday, poster.....	115	Honey: publications for sale by supt. of docs.....	375
Historic American Buildings Survey, draw- ings.....	92, 206	rates on.....	386
Historical Association, <i>see</i> American Historical Association.		Honeybees, <i>see</i> Bees.	
Historical societies, conference, Toronto, 1932.....	151, 330	Hong Kong, charts.....	321, 408
History: American, publications for sale.....	25	Hood, Manley J., wing-fuselage interference.....	47
early manuscripts in Navy archives.....	265, 266	Hooks and eyes, census of manufactures, 1931.....	184
postal data, assembly, etc.....	242	Hoosac Mills Corporation: Franklin Process Co. <i>v.</i> .....	350
Hives, modern, transferring bees.....	272	tax appeal.....	301
Hobart Iron Co., tax appeal.....	73	Hopkins, A. A., Co., court case of transferee.....	305, 419
Hobbs, R. B., corrosion of ferrous metals.....	16, 190	Hopkins, Farley, court case.....	41
Hobby, Edwin E., weak or flat feet.....	341	Hopkins, G. R., carbon black.....	378
Hoboken White Lead & Color Works, Inc.....	24	Hopkins, Harry L., <i>see</i> Federal Emergency Relief Administration.	
Hodgkins, June A., statistics of grains.....	175	Hormone, pituitary, virgin animals secrete milk after injections of.....	439
Hodgson Cauthorn Grain Co., Inc.....	295	Horn & Hardart Co. <i>v.</i> United States.....	22
Hoffman, James I.: freezing point of gallium.....	362	Hornor, C. Kenneth, magnesium, etc., require- ments of Azotobacter.....	6, 176
preparation of pure gallium.....	362	Hornor, Lynn S., memorial services.....	365
Hog, <i>see</i> Swine.		Horse blankets, census of manufactures.....	103
Hog cholera, notice regarding.....	435	Horse bots and their control.....	177
		Horse hair, specification, stock catalog.....	160



	Page
Horse serum fed foals deprived of colostrum	438
Horses:	
breeding suggestions for farmers	438
cheap flexible farm power	438
draft horses, breeds	438
how to select a sound horse	353
rates on	122, 209
statistics	175
Horton, F. W., gold, silver, etc., in Oregon	461
Horton, Robert E., snow-surface temperature	11
Hose and hose fittings:	
Government supplies—	
general schedule, specifications, etc.	77, 253
specifications, standard stock catalog	79, 160, 255 (2 entries)
rates on hose	295
Hosking, F. J., statistics of grains	175
Hospitals:	
attendants, Veterans' Admin. facilities	82
clinical laboratory work standardization	257
Government supplies—	
apparatus, general schedule of supplies	78
apparatus, specifications and proposals	254
beds, specification, stock catalog	79
mobilization regulations, hospitalization	164
veterans regulation, eligibility for care—	
Executive order	69
opinion of Attorney General	220
Hot-water bottles, specification	254
Hot-water insecticide for Japanese beetle	440
Hotel and Restaurant Bureau, circular	224
Hotels, special service for	224
Hough, Walter S., ability of codling moths to enter apples	93
Houghton, Alanson B., court case	301
Houghton, Amory, Jr., case of executors	301
Houghton, Arthur A., case of executors	301
Houghton, Charles F., case of trustee	301
Hours of labor:	
bituminous-coal mining, 1933	306
eight-hour laws, compilation	194
laws for women, States and Territories	225
leather-glove industry	397
motor bus, etc., transportation (2 entries)	45
on shipboard	101
tobacco stemmeries	474
union scales in 1933	129
union scales, May 15, 1933	225
wages and hours of labor series	225, 306, 397
Hourwich, Andria T., children's progress	128
House-furnishing goods, census	103
House of Representatives	18, 109, 193, 283, 365, 451
chaplain, prayers offered during 1931-34	194
Members of 74th Congress, lists	365, 451
see also Congress of United States—also names of certain congressional committees—also names of Representatives.	
Household employees, standards of agencies	225
Houses, see Buildings—Dwellings—Housing.	
Housing:	
better housing (periodical)	196, 287, 372, 456
announcement	171
Better Housing Program—	
architects, etc., may cooperate	196, 287
community campaign, suggested plan	372
community planning in modernization	196
emblem, letter to manufacturers, etc.	196
here are your answers, poster	287
improvements financed at low cost	287
local chairmen of committees	196, 372
manufacturers, etc., may profit	196, 372
owners of homes, etc., secure benefits	196, 287
portfolio of publicity	196, 372
to the property owner, better living	287
what Marion County Housing Com. asks	372
casas de preservação	410
same (in Spanish)	485
conditions in District of Columbia	23
construcción de casas baratas	241
same (in Portuguese)	411
farm home improvement loans	371
Government pamphlets rel. to repairs, etc.	196

	Page
Housing—Continued.	
national act—	
great potential sales field created	197
provisions affecting Federal reserve	198
text	283
relation to health	426
services of National Bur. of Standards	280
working-class, Government aid in Chile	45
see also Modernization credits—Mortgage insurance	
Housing Administration, see Federal Housing Administration.	
Housing associations, cooperative	474
Housing equipment financed through credit	197
Houston, Albert J., tax appeal	250
Houze, L. J., Convex Glass Co. v. U. S.	42
How much are you worth?, farm inventory	454
Howard, Charles A., findings, etc., of Federal Trade Commission	198
Howard, L. O., leopard moth	177
Howell, Robert B., memorial services	365
Howitzer caisson, nomenclature list	86
Howitzer carriage limber, nomenclature	86
Hrdlička, Ales, hypotrochanteric fossa of femur	151
Hubbard, Vincent C., vernalized wheat	179
Huckleberries, specification, stock catalog	338
Hudson, C. B., fowl plague in New Jersey	93, 349
Hudson, E. M., tax appeal	334
Hudson River:	
bridge, height above water	21
chart	446
Hudson River Bridge Commission, creation	21
Huffy, Malcolm A., v. United States	369
Hughes, E. Griffiths, Inc.	24
Hughey Brothers	34
Hulburd, Charles H., tax appeal of exrs	217
Hulburd, De Forest, tax appeal	217
Hull, Cordell:	
address at William and Mary College	71
international trade and domestic prosperity	417
see also State Department.	
Humboldt Bay, aviation chart	320
Humboldt irrigation project, specifications	291
Hummel-Ross Fibre Corporation, tax appeal	421
Humphreys, C. J., spectra of noble gases	190
Humphreys, W. J., "sinking" of lake and river ice	11
Humphries, W. R., barrel seed scarifier	352
Hunt, Bert L., claims arbitration, American and Panamanian	152
Hunt, D. J., onions, etc., pellagra-preventive	256
Hunter, J. H., fertilizers and cotton root rot	353
Hunter Cove, chart	447
Hunting stamps:	
postal instructions	145, 242, 325
postal laws, etc., amendment	63
Huntington, W. Va., airway map	445
Huntley, Robert E., tax appeal of trustees	73
Huntley, William R., tax appeal	73
Huntsville Fibre & Veneer Works	294
Huntsville highway, relocated, specifications	202
Hurd, Willis E.:	
fog at sea	321, 322, 409
northers, of Mexican, etc., waters	409
tropical cyclones of north Pacific	143
Hurd-Karrer, Annie M., see Karrer, Annie M. Hurd.	
Huron and Ontario lakes, chart of waterways between	85
Hurricanes, see Storms.	
Hurst, Julius H., influenza and encephalitis	341
Hurst, L. A., sugar beets, fertilizer studies	353
Hurst, W. M., barrel seed scarifier	352
Hutchinson, C. A., wages in Japan, 1933 and 1934	45
Hutchinson, Hugh B., case of trustee	218
Hutt, F. B., orientation and position of chick	94
Hybrids, see names of special plants.	
Hyde, James H., tax appeal	333
Hydrated lime spray, injury to snap beans	97
Hydraulic tables	116
Hydrocarbons:	
critical solution temperatures	280, 448
paraffin, heats of combustion, etc.	16, 107
rubber, ether-insoluble or gel	280, 449
rubber, sol, gel, etc., vulcanization	280, 449

## N.R.A. Codes Indexed Under "Codes of Fair Competition."



	Page		Page
Hydrochloric acid, rates on.....	36	Illinois Central R. R.—Continued.	
Hydrocyanic acid:		rates on—	
citrus scale insects, resistance.....	349	baskets.....	206
livestock poisoning by plants producing.....	271	cabbage.....	121
Hydroelectric power, <i>see</i> Electric light and		hampers.....	386
power.		lumber.....	210
Hydrogen:		sand.....	387
isotopes, fractionation.....	362	reconstruction loan.....	119
permeability of film-forming materials.....	449	tax appeal.....	73
Hydrographic bulletin.....	60, 143, 237, 319, 408, 483	<i>vs.</i> Chicago, Milwaukee, St. P. & P. R. R.....	403
Hydrographic Office.....	60, 142, 237, 319, 407, 483	Illinois Coal Traffic Bureau, coal.....	34
aviation charts, indexes.....	143, 320	Illinois Cork Co., bottle caps.....	384
Hygiene:		Illinois Life Insurance Co., tax appeal.....	73
healthy, happy womanhood.....	257	Illinois Powder Manufacturing Co., dynamite.....	35
housing and health, relationship.....	426	Illness, <i>see</i> Sickness.	
keeping fit, pamphlet for boys.....	257	Illuminating oils, specifications, etc.....	337
publications relating to health education.....	27	Illumination, <i>see</i> Lighting.	
school hygiene, State-wide trends.....	290	Imago of honeybee, nitrogen content.....	93, 354
Hygiene (public):		Immer, F. R., sugar beets.....	274
child health activities in State.....	256, 499	Immigration:	
health services of tomorrow.....	81	alien seamen.....	474
laws and regulations, 1931, citations.....	426	boards of special inquiry.....	396
nursing, findings of N. O. P. H. N. survey.....	256, 499	laws—	
Pan American Union series—		and rules of Immigration, etc., Serv.....	306
<i>série sobre salubridad pública y pre-</i>		general information.....	474
<i>visión social.</i> .....	241, 485	hearings on amendments recommended.....	451
<i>série sobre saúde pública e prevenção</i>		procedure at seaports.....	474
<i>social.</i> .....	144, 410, 411	Immigration and Naturalization Committee,	
public health bulletin.....	340, 426, 499	House:	
public health reports.....	81, 162, 256, 340, 426, 499	hearings.....	451
index, etc., to v. 49.....	256	Immigration and Naturalization Service.....	44,
supplement.....	426, 499	128, 306, 396, 474	
rural health service, extent, 1930-33.....	499	boards of special inquiry.....	396
rural health service, financing.....	393	catalog of forms, books, and blanks.....	306
<i>see also</i> Sanitation— <i>also</i> Health boards and		lectures.....	128, 306, 396, 474
departments—Public Health Ser-		continuance of course of study.....	306
ices.		Mexican border procedure.....	396
Hygrade Food Products Corporation:		transfer of duties from Labor Dept.....	220
freight rates.....	35	Immigration Bureau, <i>see</i> Immigration and Nat-	
swine.....	213	uralization Service.	
Hyman, George, court case.....	218	Immunity, <i>see</i> names of diseases.	
Hyman-Michaels Co., piling.....	37	Imperial Coal Sales Co., Inc., court case.....	418
Hypertonic sugar solutions, effect on bacteria.....	5	Implements of war, <i>see</i> Munitions.	
Hypothyroidism, with nephrosis.....	500	Imports and exports:	
Hypotrochanteric fossa of femur.....	151	coastal districts and foreign trade regions—	
Hyrum Dam, specifications, etc.....	116	calendar year 1933.....	451
Hysteria with retrocursive gait.....	341	fiscal year 1933.....	282
		quarterly.....	109, 451
		regulations under agric. adjustment act.....	252
		<i>see also</i> Commerce—Tariff— <i>also</i> names of	
		articles imported or exported— <i>also</i>	
		names of countries.	
		Improvements, <i>see</i> Housing—Modernization	
		credits.	
		Incandescent lamps, <i>see</i> Electric lamps.	
		Income:	
		farm production, 1933.....	270
		railway income and balance-sheet items.....	30,
		118, 293, 294, 381	
		statistics of income for 1932.....	498
		statistics of income for 1933.....	498
		Income tax:	
		community property—	
		hearings.....	20
		hearings, calendar of assignments.....	20
		statistics from income returns, 1932.....	498
		statistics from income returns, 1933.....	498
		Income Tax Unit.....	498
		Incorporation, Federal.....	458
		Independence, Declaration of, <i>see</i> Declaration	
		of Independence.	
		Independent offices, <i>see</i> Government offices.	
		Independent Slaughterers' Traffic Assoc.....	121
		Index cards, specifications, stock catalog.....	79, 159
		Index numbers:	
		prices received, etc., by farmers, poster.....	269
		retail prices of goods farmers buy, poster.....	269
		Indexes:	
		aviation maps and charts.....	143, 320
		codes of fair competition.....	55, 139
		congressional documents, discontinued.....	4
		congressional record—	
		73d Cong. 2d sess.....	283
		copyright entries—	
		books, 1933.....	226
		dramatic compositions, etc., 1933.....	130
		musical compositions, 1933.....	130
		pamphlets, leaflets, etc., 1933.....	46

Indexes—Continued.		Page	Industrial Emergency Committee—Con.		Page
Court of Claims records, 1932-33.....	453		Executive order creating.....	68	
crops and markets, v. 10.....	93		amending.....	245	
customs decisions, Jan.-June 1934.....	336		notes of general interest.....	3	
Documents Office classification numbers.....	171		Industrial mobilization, Army extension course.....	342	
experiment station record, v. 69.....	177		Industrial recovery, <i>see</i> National Recovery Administration—also special subject, e. g. Subsistence homesteads.....		
Federal standard stock catalog.....	254, 498		Industrial Recovery Administration, <i>see</i> National Recovery Administration.....		
Geological Survey bulletin 857.....	460		Industrial Recovery Board, <i>see</i> National Industrial Recovery Board.....		
Journal of agricultural research, v. 47.....	93		Industrial Teacher Training, Committee on Trade and, <i>see</i> Trade and Industrial Teacher Training Committee.....		
monthly catalog of public documents, notes regarding issue.....	434		Industries, <i>see</i> Industry.....		
National Bureau of Standards—			Industries of Massachusetts, Associated, <i>see</i> Associated Industries of Massachusetts.....		
journal of research, v. 13.....	449		Industry:		
technical news bulletin, 1934.....	449		dismissal compensation.....	396	
naval medical bulletin, v. 32.....	319		loans, information regarding.....	149, 329	
naval stores, etc., specifications.....	144		public water supplies, utility.....	115	
notice to aviators, 1934.....	60, 483		série sobre finanças, indústria, comércio.....	485	
official gazette, weekly.....	17,		sickness among male employees, 1934.....	340	
108, 192, 282, 364, 450			women, a century of industrial change.....	307	
Panama Canal record, v. 27.....	241		<i>see also</i> Codes of fair competition (N. R. A.)		
petitions, etc., for United States in Supreme Court rel. to tax matters.....	222		—Elimination of industrial waste—Employment and unemployment—Manufactures—National Recovery Administration—Wages—also certain headings beginning Industrial—also names of industries—also names of countries and places.....		
Plant Quarantine Bureau announcements.....	99		Industry, Committee on Statistical Reporting and Uniform Accounting for, <i>see</i> Statistical Reporting and Uniform Accounting for Industry Committee.....		
public health reports, v. 49.....	256		Inecto, Inc., Federal Trade Commission v. ....	288	
public roads (periodical), v. 14.....	179		Inertia, <i>see</i> Moments of inertia.....		
records and briefs in Tax Division cases in Circuit Courts of Appeals, etc.....	300		Infantile paralysis, <i>see</i> Poliomyelitis.....		
records and briefs in United States cases decided by Supreme Court.....	222		Infantry, ammunition, technical regulations.....	164	
specifications, Army and Federal.....	258		Infantry School, extension course.....	164	
State publications, check-list, v. 24.....	226		Infants:		
Supreme Court of United States journal.....	71		care.....	224	
Tariff Commission publications.....	248		daily time cards for babies.....	396	
Treasury decisions, Jan.-June 1934.....	336		<i>see also</i> Children—Prenatal care.....		
Indexing Section, Agriculture Dept.: farmers' bulletins, title page, etc., 1701-25.....	98		Infections:		
technical bulletins, title page, etc., 376-400.....	98		bacterial, sulphonylate in.....	162, 340	
India:			post-operative wound, prevention.....	162	
Kalpasūtra paintings, Western Indian.....	490		Infectious diseases, <i>see</i> Contagious diseases—also names of diseases.....		
silver agreement with U. S., etc.....	152		Infectious materials on swabs, postal laws.....	485	
Indian Affairs Committee, Senate:			Influenza and epidemic encephalitis.....	341	
hearings.....	284, 367		Information circular, Air Corps. 165, 258, 343, 428, 501.....	501	
Indian Affairs, Court of, <i>see</i> Court of Indian Affairs.....			Information Division, Agricultural Adjustment Administration.....	7, 174, 268, 269, 270, 351	
Indian Affairs Office.....	200, 291		Information Office, Agriculture Dept.....	98,	
directory of Indian service units.....	291		178, 273, 356, 441		
Indian irrigation projects, <i>see</i> names of irrigation projects.....			report, 1934.....	356	
Indian Ocean:			Infrared radiation, from engine explosions.....	227	
pilot chart.....	61, 143, 239, 321, 409, 483		Ingots, aluminum-alloy, specification.....	337	
tide tables, 1935.....	105		Inheritance and transfer tax, <i>see</i> Estate tax.....		
Indian service, <i>see</i> Indian Affairs Office.....			Injuries, <i>see</i> Accidents—Employers' liability and workmen's compensation—Wounds.....		
Indiana:			Ink:		
Federal aid highway system progress map.....	358		census of manufactures, 1931.....	183	
mail contracts, advertisements.....	325, 412, 486		drawing, specification, stock catalog.....	160	
mail routes, schedules.....	326, 487		Inked ribbons, census of manufactures.....	103	
minor civil divisions, 1930, map.....	186		Inland waterways:		
Indiana Farmer's Guide Publishing Co.....	493		aids to navigation, statistics, 1934.....	361	
Indianapolis Union Ry., valuation.....	467		from—		
Indians:			Choctawhatchee Bay to Pensacola Bay.....	19	
conditions, survey.....	284, 367		New York to Key West.....	187	
Government publications for sale.....	459		St. Augustine to Titusville, Fla.....	188	
self-government, etc., hearings.....	284		Sapelo Sound to St. Augustine.....	14	
<i>see also</i> names of reservations and tribes.....			<i>see also</i> Rivers—also names of waterways.....		
Industrial Accident Boards and Commissions, International Association of, <i>see</i> International Association of Industrial Accident Boards and Commissions.....			Inland Waterways Corporation:		
Industrial accidents, <i>see</i> Accidents.....			power to subscribe to bank stock, opinion.....	43	
Industrial alcohol, <i>see</i> Alcohol (industrial).....			rates on rice.....	297	
Industrial arbitration and conciliation:			Innis Speiden & Co., sodium silicofluoride.....	285	
conciliation work of Labor Department.....	129, 307, 396		Inoculation, <i>see</i> Vaccination.....		
disputes between carriers and employees.....	19		Insect pests, <i>see</i> Insects.....		
laws, compilation.....	194		Insecticide Division, transfer.....	91	
Industrial codes, <i>see</i> Codes of fair competition (N. R. A.).....					
Industrial depression, <i>see</i> Economic depression.....					
Industrial diseases, <i>see</i> Occupational diseases.....					
Industrial disputes, <i>see</i> Industrial arbitration and conciliation—Strikes and lock-outs.....					
Industrial education, <i>see</i> Technical education.....					
Industrial Emergency Committee:					
coordination with Nat. Emergency Council.....	347, 415				

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Insecticides:		Internal revenue stamps, <i>see</i> Revenue stamps.	
efficiency of oil and emulsions.....	93	Internal Revenue Taxation Joint Committee:	
notices of judgment under act.....	9	British tax system.....	452
on Japanese beetle, contact.....	93, 355	International agreements, registration with	
on Japanese beetle, stomach-poison.....	93, 354	League of Nations.....	418
<i>see also</i> names of insecticides.		International Agricultural Corporation:	
Insects:		peat humus.....	37
collection, etc., for study of agriculture.....	354	tankage.....	39
injurious to—		International air race, MacRobertson, 1934:	
garden vegetables.....	357	map.....	62
man, etc., publications for sale.....	375	special number of notice to aviators.....	60
publications for sale by supt. of docs.....	375	International American Conference, <i>see</i> International	
<i>see also</i> names of insects.		Conference of American States.	
Insolvent National Bank Division, employees.....	303	International Association of Industrial Accident	
Inspection, <i>see</i> names of departments, bureaus,		Boards and Commissions.....	225
etc.— <i>also</i> special subject.		International code of signals, supplement.....	143
Institute of Public Affairs, address by R.		International Conference of American States:	
Walton Moore.....	152	conventions—	
Instruction, <i>see</i> Teaching.		extradition.....	491
Instructors of the Deaf, <i>see</i> Convention of		inter-American conciliation, protocol.....	491
American Instructors of the Deaf.		nationality of women.....	492
Instruments, <i>see</i> Aeronautical apparatus and		rights and duties of states.....	492
instruments—Musical instruments—		International Congress of Society of Automotive	
<i>also</i> names of instruments.		Engineers, paper prepared for.....	165
Insular Affairs Bureau.....	85	International Copyright Union, convention.....	491
functions transferred.....	3	International Court of Justice, <i>see</i> Permanent	
Insular possessions, <i>see</i> Outlying possessions.		Court of International Justice.	
Insulated wire, <i>see</i> Electric wire.		International credits for foreign trade.....	246
Insulating board, <i>see</i> Pulpboard.		International Educational Publishing Co.....	73
Insulation:		International gas gangrene antitoxin unit.....	500
thermal insulation of buildings.....	108	International-Great Northern R. R.:	
Insulation material:		abandonment.....	204
general schedule, specifications, etc.....	77, 253	rates on cement.....	385
specification, standard stock catalog.....	425	International Gum Corporation.....	373
Insurance, <i>see</i> Credit insurance—Deposit in-		International Institute of Agriculture:	
surance—Health insurance—Life		protocol to convention creating.....	492
insurance—Mortgage insurance—		report of Foreign Relations Committee.....	453
Unemployment insurance—War		International Justice, Permanent Court of, <i>see</i>	
risk insurance—Workmen's insur-		Permanent Court of International	
ance— <i>also</i> Modernization credits—		Justice.	
Savings and loan accounts.		International Optical Co.....	457
Insurance companies, acceptable reinsuring.....	335	International Paper Co.....	124
Insurance Corporation, Federal Deposit, <i>see</i>		International payments, balance, 1933.....	15
Federal Deposit Insurance Corpora-		International polar year, winds over Alaska.....	275
tion.		International postal service:	
Insurance Department, D. C., report, 1933.....	110	currency, etc., admissible in mails.....	411
Insured banks, <i>see</i> Deposit insurance.		investigation of ocean mail contracts—	
Insured mail, delivery when restricted, charge.....	64	by Postmaster General, Executive	
"Insured" not to appear on ordinary mail.....	486	order.....	68
Inter-American Highway, proposed, rp. of		hearings before special committee.....	20
survey.....	357	mail delivery from U. S. on Christmas.....	411
Intercoastal traffic, <i>see</i> Commerce.		rates, etc., for ready reference.....	411
Interdepartmental Foreign-Trade Zones Com-		regular and parcel post, abstract.....	324
mittee, report.....	289	schedule of steamers from U. S.....	65,
Interference (aerodynamics):		146, 243, 326, 413, 486	
airfoil of finite span.....	309	statistics of transactions.....	242
struts in various combinations.....	309	International Postal Service Division.....	65,
Interference (light):		146, 243, 326, 413, 486	
measurements in spectra of gases.....	190	International Radiotelegraph Conference, tele-	
Interior Department.....	26, 114, 199, 289, 375, 459	communication convention (2 en-	
civil-service rules amended.....	245	tries).....	247
decisions, v. 54, signatures 8-20.....	289	International Re-Insurance Corporation, case.....	493
report, 1934.....	459	International relations, <i>see</i> Foreign relations—	
Secretary, authority under recovery act.....	68	<i>also</i> names of countries.	
Inter-Island Airways, air-mail bid.....	384	International trade, <i>see</i> Commerce.	
Intermediate credit banks, <i>see</i> Federal inter-		International transportation by air, <i>see</i> Aero-	
mediate credit banks.		nautics.	
Inter-Mountain Life Insurance Co.....	391, 470	Inter-Southern Life Insurance Co.....	218
Internal combustion engines, <i>see</i> Engines.		Interstate and Foreign Commerce Committee,	
Internal revenue:		House:	
collections, 1934, preliminary statement.....	253	hearings.....	19, 283, 452
decisions.....	76, 156, 251, 336, 423, 497	Interstate commerce, <i>see</i> Commerce.	
<i>see also</i> Capital stock tax—Estate tax—		Interstate Commerce Commission.....	29,
Gift tax—Income tax—Refunds of		116, 202, 292, 380, 463	
taxes—Tariff— <i>also</i> names of com-		classification of investment in road, etc.....	287
modities, etc., from which revenue		decisions—	
is derived.		finance.....	31, 118, 203, 294, 381, 464
Internal revenue bulletin.....	76, 157, 252, 336, 424, 498	finance (bound reports).....	202
cumulative semiannual bulletin.....	498	traffic.....	33, 121, 206, 294, 384, 465
Internal Revenue Bureau.....	76, 157, 252, 336, 424, 498	traffic (bound reports).....	30, 117, 202, 380, 463
emergency appropriation act, 1935, opinions		valuation.....	40, 124, 213, 298, 467
of Attorney General.....	393, 471	valuation (bound reports).....	117, 380
report, 1934, preliminary statement.....	253	publications, Documents Office classifica-	
Internal revenue collectors, list.....	252	tion.....	3
Internal revenue districts, list.....	252	rules of practice, amendments, etc.....	118
Internal Revenue Joint Committee, <i>see</i> Inter-		<i>see also</i> names of railroads.	
national Revenue Taxation Joint			
Committee.			

	Page
Interstate Commerce Committee, Senate: hearings.....	21
Interstate Railroad:	
equipment-trust certificates, series F.....	119
public works improvement.....	382
Interstate Telegraph Co., acquisition.....	204
Intracoastal waterways, <i>see</i> Inland waterways.	
Intrathoracic changes in tularemia.....	341
Inventions:	
changes in classification.....	16
classification bulletin.....	191
<i>see also</i> Patents.	
Inventories:	
how much are you worth?, farm inventory.....	454
real property inventory of 1934.....	361
Investigate Real Estate Bondholders' Reorganizations, Select Committee to, <i>see</i> Real Estate Bondholders' Reorganizations, Select Committee to Investigate, House.	
Investigating Munitions Industry, Special Committee, <i>see</i> Munitions Industry, Special Committee Investigating, Senate.	
Investigation Division, Justice Dept. ....	44, 128, 395
Investigation of Air Mail and Ocean Mail Contracts, Special Committee on, Senate, <i>see</i> Air Mail and Ocean Mail Contracts, Special Committee on Investigation of, Senate.	
Investigation of Bankruptcy and Receivership Proceedings in United States Courts, Special Committee on, <i>see</i> Bankruptcy and Receivership Proceedings in United States Courts, Special Committee to Investigate, Senate.	
Investigational report, Fisheries Bureau.....	14,
	105, 278, 361
Investigations Division, Interior Dept.....	245
Invoices sent depository libraries.....	3, 171
Iodine number of wool.....	280
Iola Cement Mills Traffic Association.....	385
Ionization of carbon disulphide by X-rays.....	362
Iowa:	
mail contracts, advertisements.....	412, 486
mail routes, schedules.....	328, 487
minor civil divisions, 1930, map.....	186
Iowa Agricultural Experiment Station.....	97
Iquique Road, chart.....	239
Irako Suido, chart.....	408
Ireland, <i>see</i> Great Britain.	
Irma Hat Co., court case.....	302, 391
Iron:	
census of manufactures, 1931.....	184
ferrous, occurrence in phosphate rock.....	93, 353
publications for sale by supt. of docs.....	26
rates on—	
iron.....	36, 122, 209, 210, 296, 386, 467
scrap iron.....	386
requirements for Azotobacter.....	5, 6, 176
sheet, specification, stock catalog.....	160
<i>see also</i> Cast iron—Iron ore—Wrought iron.	
Iron City Produce Co., Inc., turnpns.....	124
Iron ore:	
pooling traffic in Wisconsin, etc.....	36
separate from minerals yearbook, 1934.....	461
Iron oxides, report of Tariff Comm.....	419
Irrigation:	
auto-irrigator apparatus, improvement.....	93, 441
information for beginners.....	8
maximum amount, plan to provide.....	415
pear orchards on heavy soil.....	352
publications for sale by supt. of docs.....	289
weeds and noncrop plants, unprofitable.....	437
<i>see also</i> Reclamation of land— <i>also</i> names of irrigation projects.	
Irrigation and Reclamation Committee, House: hearings.....	19
Irrigation projects, <i>see</i> Reclamation of land— <i>also</i> names of projects.	
Irving Trust Co., trustee (2 entries).....	493
Irwin Seating Co., desks.....	466
Isbell, Horace S., purification of xylase.....	280
Island Possessions and Territories Division, <i>see</i> Territories and Island Possessions Division.	

Islands, see names of islands or groups of islands.	
Isler, D. A., dusting machinery for cotton	97
Isotopes of hydrogen and oxygen, fractionation	362
Isthmian Canal Zone, see Panama Canal (zone).	
Ives, James E., sodium vapor lamp light	162, 426
Ivy:	
bacterial disease of <i>Hedera helix</i>	5, 99
<b>J</b>	
Jacks, specification, stock catalog	160
Jackson, Charles F., mercury	461
Jackson, Donald, farm business, etc., statistics	270
Jackson, Robert H., to hold State office	148
Jackson Traffic Bureau, petroleum products	211
Jacksonville Terminal Co., valuation	40
Jacobs, Eastman N.:	
airfoil as affected by protuberances	308
characteristics of 78 airfoil sections	308, 309
wing as affected by protuberances	308
Jacobs, H. H., N. A. C. A. 2218-09 airfoil	308
Jacobsen, Mark P., Co., tomatoes	388
Jacobus, Abraham, v. United States	218
Jacobus, Eugene, r. United States	218
Jacobus, William H., v. United States	218
Jacuacanga, Baía de, chart	320
Jagers, Thos., Coal Co., coal	385
Jaina Kalpasūtra paintings, catalogue	490
Jamaica, money-order post offices	243
Jamaica Bay, chart	402
James, Gertrude F., case of trustee	346
James, J. S., soil, Vermillion County, Ind.	97
James, L. H.:	
eggs oiled by vacuum carbon dioxide	439
microbial decomposition of alfalfa hay	6, 353
James River, N. Dak. and S. Dak., improve- ment	166
James River, Va.:	
chart	188
navigation, flood control, etc.	258
Janney-Semple-Hill & Co., refrigerators	212
Japan:	
claims, report on costs of production	153
wages, 1933 and 1934	45
Japanese beetle:	
certification of farm, etc., products	443
contact insecticides, testing	93, 355
funds for control, opinion of Atty. Gen.	393
funds for control, order allocating	148
hot water as insecticide	440
naphthalene against	177
protecting home plants	97
protection of trees and shrubs	9
quarantine restriction removal	242
stomach-poison insecticides, effect	93, 354
traps and how to use them	9
Japanning, census of manufactures, 1931	185
Jarvie, James N., tax appeal of executors	421
Jaundice, hemolytic, splenectomy	319, 407
Jensen, Carl F., retirement exemption	488
Jefferson's manual	452
Jemison, George M., Beaufort scale of wind force	93, 356
Jensen, Harold L., early syphilis treatment	319, 407
Jersey cattle, see Cattle.	
Jessen, Carl A.:	
high schools in larger cities	114
secondary education, references	114, 290
Jessup, Ralph S.:	
heat of combustion of benzoic acid	280
heats of combustion of rubber, etc.	190
Jewelers' findings and materials, census	184
Jewelry, census	184
Job analysis:	
corn-growing enterprise	199, 290
cotton-growing enterprise	200
rural sanitation officer	499
Job placement, psychiatric aspects	500
Jodidi, Samuel L., Alaska pea	99
John J. Barlum, steamer:	
Detroit Trust Co., trustee, vs.	418
Johnson, A. G., alkali disease of livestock	176
Johnson, Andrew W., trustee, tax appeal	72
Johnson, Benjamin W., certification of voca- tional teachers	460
Johnson, D. W., properties of protein in rye	94
Johnson, Esther H., statistics of beef cattle	175



	Page		Page
Johnson, F. E., admr., court case.....	493	Justice Department.....	40, 124, 214, 298, 388, 468
Johnson, Fred F.:.....		findings of fact, monograph.....	390
fishery industries of U. S., 1933.....	361	opinions of Attorney General.....	43,
shrimp industry of Gulf, etc., States.....	105	127, 220, 221, 303, 393, 471	
Johnson, Harold W., injury to forage legumes.....	349	see also subjects of opinions.	
Johnson, Harry T., superintendent of Washing- ton Asylum and Jail <i>vs.</i> .....	110, 218	petitions, etc., for United States in Supreme Court rel. to tax matters, title page and index.....	222
Johnson, James, fermentation of tobacco.....	93, 436	records and briefs in Tax Division cases in Circuit Courts of Appeals, etc., title page and index.....	300
Johnson, Kate A., tax appeal of administra- trices.....	421	records and briefs in United States cases decided by Supreme Court, title page and index.....	222
Johnson, Louverna F., <i>v.</i> United States.....	194	register.....	304
Johnson, Marshall B., <i>v.</i> United States.....	194	see also, for court cases, names of parties to suits.	
Johnson City, Tenn., see National Soldiers' Home, Johnson City.		Justice, International, Permanent Court of, see Permanent Court of International Justice.	
Johnson-Fluker Co.....	373	Jute bags, credit or refund of tax.....	336
Johnson-Smithsonian Deep-Sea Expedition, 1933, collections obtained.....	246, 416, 490	Jute goods, census of manufactures, 1931.....	184
Johnston, Earl S., phototropic sensitivity.....	490	Juvenile Court, District of Columbia, writs of error to, rules.....	371
Johnston, F. A., foreign plant pests.....	443	Juvenile courts, standards, report of committee.....	224
Johnston, Hugh M., tax appeal.....	217		
Joint committees, see names of committees.			
Joint resolutions, see Resolutions.			
Jones, Bernard B., tax appeal.....	126		
Jones, D. Breese:			
cystine, etc., content of soybean.....	173, 439		
soybeans content of amino acids varies.....	272		
Jones, Elliott L., tax appeal.....	126		
Jones, Fred R., alfalfa resistance to wilt.....	6, 435, 441		
Jones, James C., <i>v.</i> United States.....	42, 391		
Jones, Linus H., plant containers.....	6		
Jones, Mark L., complaint, etc., of Federal Trade Commission.....	24		
Jones, Montfort, tax appeal of executors.....	126		
Jones, Robert L., tax appeal.....	126		
Jones, S. A.:			
dairy and poultry statistics.....	352		
statistics of miscellaneous crops.....	175		
Jones, William E., United States <i>vs.</i> .....	71, 217		
Jones Mercantile Co. <i>v.</i> United States.....	369		
Jordan, Edna M., statistics of beef cattle, etc.....	175		
Jordan, H. V., fertilizers and cotton root rot.....	353		
Jordan, Louis, oxide influence on steel.....	107, 280		
Joseph, Joseph, & Brothers Co. <i>v.</i> U. S.....	302		
Joshua quadrangle, Calif.....	377		
Journal of agricultural research.....	5, 93, 173, 349, 435		
contents, index, etc., <i>v.</i> 47.....	93		
corrected pages, <i>v.</i> 48.....	93		
Journal of research, National Bureau of Stand- ards (formerly known as Standards Bureau):			
<i>v.</i> 11, bound volume.....	448		
<i>v.</i> 12, title page, corrections, etc.....	190		
<i>v.</i> 13, index.....	449		
<i>v.</i> 13, monthly issues.....	16, 107, 190, 280, 362, 449		
Journals:			
Continental Congress, 1774-89.....	46		
Grand Army of the Republic encampment.....	283		
Supreme Court of United States.....	332, 418, 493		
reference index, etc., Oct. term, 1933.....	71		
Juan de Fuca Strait, chart.....	446		
Judd, Deane B., opacity standards.....	190, 449		
Judge, acting, of district court for P. R.....	148		
Judge Advocate General's Department, Army.....	164		
Judgments:			
caustic poison act, notices.....	356		
food and drugs act, notices.....	98,		
178, 273, 355, 356, 441			
insecticide act, notices.....	9		
see also Decisions—Opinions—also names of parties to suits.			
Judiciary, see Courts of United States.			
Judkins, C., textile trade associations, etc.....	59		
Judson, Lewis V., line standards of length.....	449		
Juliha, C. E.:			
bauxite and aluminum.....	461		
copper.....	378		
nickel.....	462		
Jull, Morley A.:			
controlled egg quality increases income.....	438		
criação de galinhas de boa raça.....	241		
growth of chickens.....	5, 271		
poultry houses and fixtures.....	438		
June beetle, larva in tobacco plant beds.....	273		
Jurney, R. C., soil of Rockbridge County, Va.....	439		

## N.R.A. Codes Indexed Under "Codes of Fair Competition."



	Page		Page
Kendrick, John B., memorial services.....	365	Koprino Harbor, chart.....	322
Kenilworth Park Co., case of trustee.....	42, 218, 369	Korea, <i>see</i> Chosen.....	
Kennedy, H. S., hellum.....	461	Kraemer, A. J., petroleum products.....	452
Kennedy, Joseph P., address, Nov. 15, 1934.....	489	Kraybill, H. R., leaf rust on winter wheats.....	6, 357
Kent, T. W.: receiver of Roseland Box Co., Inc.— baskets.....	206	Kregel Casket Co., plush.....	37
lumber.....	210	Kremer, Harry D., tax appeal.....	421
Kent Island Narrows, chart.....	13	Krey Packing Co., cattle.....	121
Kentucky: mail routes, schedules.....	326, 487	Kroehler Manufacturing Co., plush.....	37
Mammoth Cave.....	379	Kroger Grocery & Baking Co., court case.....	292
minor civil divisions, 1930, map.....	186	Kronprins Gustaf Adolf, Swedish motor ship: arbitration between U. S. and Sweden.....	331
Kentucky & Indiana Terminal R. R., bonds.....	119	Krug, George F., tax appeal.....	155
Kernan, F. J., asphalt.....	294	Krynitsky, A. I., cast aluminum.....	280, 448
Kernel weight in wheat due to black-point.....	6, 174	Kuckein, August, boards of special inquiry.....	396
Kerosene: rates on.....	35	Kuhn, Paul, lift distribution between biplane wings.....	308
specifications, etc.....	158	Kuhne Identification Systems <i>r.</i> U. S.....	391
Kerr, Paul F., halloysite and allophane.....	460	Kuppenheimer, Jonas, case of executor.....	369
Kerwin, Hugh L., conciliation work of Labor Department.....	129, 307, 396	Kurtz, Charles J., court case.....	468
Kessler, J. M., tax appeal.....	495		
Ketcham, John B., wages in Japan, 1933 and 1934.....	45	<b>L</b>	
Ketchikan Harbor, chart.....	105	Laake, E. W., screw worms, etc., affecting animals.....	273
Ketterer, Clarence H., cardiac neuroses.....	341	Labels: official gazette.....	17, 108, 192, 281, 363, 450
Keweenaw Waterway, chart.....	85	strip, railway post offices.....	413
Kidd Products Corporation.....	373	Labor: agreements, Executive orders approving.....	149, 328, 414, 415, 488
Kidde, Walter, & Co., Inc.....	218, 302	apprentice training, code provisions.....	67
Kidnaping laws, compilation.....	365	claims for labor in Fed. building work.....	76
Kidney worms in swine, Southern States.....	438	conditions in sugar-beet fields, etc.....	129
Kieckhefer Paper Co., case of liquidators.....	369	contractors and employees, relationship.....	21, 110
Kiessling, O. E., iron ore, ferro-alloys, etc.....	461	discussions at convention of Assoc. of Govt. Officials in Industry.....	306
Kimball, Jeanie L., case of administrators.....	302	distribution in Germany, regulation.....	307
Kimberly-Clark Corporation, paper.....	211	labor information bulletin.....	306, 396, 474
Kincer, J. B., agricultural statistics.....	352	announcement.....	347
King, Eldon P., British tax system, summary.....	452	legislation— compilation of labor laws.....	194
King, Henrietta M., tax appeal of exrs.....	250	enacted by 73d Congress.....	306
Kingfish, <i>see</i> Whiting (fish)		labor laws of United States series.....	45, 129
Kingsley, Dena M., compiler of check-list of State publications.....	226	monthly labor review.....	45, 129, 307, 396
Kirby, Anna M.: farm business and related statistics.....	270	NRA code provisions, posters.....	55, 139, 235, 317, 406, 481
statistics of grains.....	175	offices, etc., United States and Canada.....	129
Kirby, Samuel S., records of field intensity.....	449	publications for sale by supt. of docs.....	459
Kirk, Edwin, Coryneerinus, Devonian crinoid.....	330	Tennessee Valley experiment and labor.....	45
Kirk, Robert, committee <i>r.</i> United States.....	285	through the century, 1833-1933.....	129
Kirschbaum, H. W., maneuverability of O3U-1 airplane.....	308	<i>see also</i> Child labor—Employers' liability and workmen's compensation— Hours of labor—Household employ- ees—Railroad employees—Strikes and lockouts—Wages—Women— also certain headings beginning Employment—Industrial—Labor	
Kitchen apparatus and utensils, general sched- ule, specifications, etc.....	78, 337	Labor boards, <i>see</i> certain headings beginning Cotton—National—Silk—Textile— Wool	
Klamath Indians, court case.....	369	Labor Department.....	44, 128, 224, 305, 396, 473
Klamath National Forest, transfer of lands.....	68	conciliation work.....	129, 307, 396
Klamath River, navigation, flood control, etc.....	83	duties, transfer to Immig., etc., Serv.....	220
Kleberg, Caesar, <i>exr.</i> , tax appeal.....	250	educational institutions approved by.....	44
Kleberg, Robert J., <i>exr.</i> , tax appeal.....	250	immigration laws, amds. recommended.....	451
Klein, Edwin M., tax appeal.....	495	Labor disputes, <i>see</i> Industrial arbitration and conciliation—Strikes and lockouts	
Klein, Irving N., tax appeal.....	495	Labor Front, German, dues scale for members.....	396
Kline, Gordon M., polymerization of olefins.....	362	Labor information bulletin, <i>see</i> Labor	
Kline, Lane B.: pilonidal cyst.....	500	Labor Information Service.....	306, 347, 396, 474
Stewart treatment for osteomyelitis.....	341	Labor Law Information Service.....	45
Klotz, Georges, <i>r.</i> United States.....	302	Labor laws of United States series, <i>see</i> Labor	
Klotz, Henri, <i>r.</i> United States.....	302	Labor Legislation Conference, <i>see</i> National Conference for Labor Legislation	
Knight, Nicholas, rains, etc., Mt. Vernon, Iowa.....	181	Labor offices, <i>see</i> Labor	
Knit goods: census of manufactures.....	103	Labor Relations Board, <i>see</i> National Labor Relations Board	
specifications, etc., Procurement Div.....	254	Labor Relations Board, Steel, <i>see</i> National Steel Labor Relations Board	
underwear fabrics, properties.....	190, 449	Labor Relations Board, Textile, <i>see</i> Textile Labor Relations Board	
Knitting yarns, <i>see</i> Yarns		Labor Statistics Bureau.....	44, 128, 225, 306, 396, 474
Knox, C. W., poultry meat production costs.....	438	Labor unions, wages and hours in 1933.....	129, 225
Kodiak Island, chart.....	278	Laboratories: apparatus, general schedule of supplies.....	78
Koenig, Paul L., statistics of fruits, etc.....	175	apparatus, specifications and proposals.....	254
Koepppe, Clarence E., meteorological conditions and wheat yields.....	11	standardization of clinical work.....	257
Kohn, Robert D.: construcción de casas baratas.....	241		
same (in Portuguese).....	411		
Kokomo Automotive Manufacturing Co.....	285, 470		
Koleff, Boris L., court case.....	218		
Koleff, Lazo, court case.....	218		
Koos, Leonard V., summary of findings of National Survey of Secondary Edu- cation.....	27		

	Page		Page
Lace:		Larson, Ivar G., patent appeal.....	192
census of manufactures, lace goods.....	184	Larson, Russell H.: clubroot of cabbage.....	5
customs appeal.....	195	Plasmiodiophora brassicae.....	435
Tariff Com. rp., laces and lace articles.....	332	Larvae:	
Lachmund, H. G.: blister-rust mycelium in white pine.....	6, 98	green June beetle larva in tobacco beds.....	273
Cronartium ribicola cankers.....	99	swine nematode infective larvae.....	438
damage to Pinus miticola.....	173, 442	Lasts and related products, census, 1931.....	185
development of Ribes, etc.....	93	Lateral control (aircraft): characteristics of ailerons and spoilers.....	475
La Cima quadrangle, Calif.....	28	research comparing devices.....	308, 476
La Coma quadrangle, Tex.....	28	Lath, census report, 1932.....	183
Lacquer, census of manufactures, 1931.....	185	Lathrop, Edith A., books for school libraries.....	460
LaCrosse, H. T., retail credit survey.....	15	Latin America, <i>see</i> Pan American Union— <i>also</i> names of Latin American countries.....	
Lactation, dairy sires proved at earlier age.....	439	Latin American Section.....	106
Ladd, George E., retirement exemption.....	68	Latshaw, W. L., corn pollination failure.....	93, 357
Lading, <i>see</i> Unlading and lading.....		Lattimore, O. S., <i>v.</i> United States.....	110, 218
LaFever, Mortier W., wages and hours in motor bus and truck transportation industries (2 entries).....	45	Lattimore, Mrs. O. S., <i>v.</i> United States.....	110, 218
Lair Motor Co., automobiles.....	384	Laubenfels, M. W. de, <i>see</i> De Laubenfels, M. W.....	
Laird, William W., tax appeal of exrs.....	470	Laundry appliances, specification.....	79
Lake, <i>see</i> Lakes— <i>also</i> name of lake.....		Lauritzen, J. I.: storage of mill cane.....	357
Lake Mattamuskeet Wild Life Refuge.....	488	storage rots of sweetpotatoes.....	274
Lake Survey, <i>see</i> Northern and Northwestern Lakes Survey.....		Lavis, C. A., sugar beets.....	274
Lake View Land Association, tax appeal.....	392	Law, <i>see</i> Laws—Legal research.....	
Lake Washington Ship Canal, chart.....	14	Laws, session, 73d Cong. 2d sess.....	283, 365
Lakes:		<i>see also</i> Codes of law— <i>also</i> , for single laws or compilations of laws, special subject involved, and names of certain countries, etc.....	
cleanliness, tendencies in standards.....	163, 341	Lawson, Robert H., patent appeal.....	192
"sinking" of ice.....	11	Lawyers:	
<i>see also</i> Great Lakes— <i>also</i> names of lakes.....		criminal appeals, uniform notice.....	216
Lamar, W. L., utility of water supplies.....	115	recognition of attorneys, Treasury Dept.....	335
Lamb, shrinkage during roasting.....	98	Leach, Glen C., food fishes, propagation, etc.....	14
Lambert, Edmund B.: oxygen, etc., in mushroom compost heaps.....	179	Leach, H. R., snow-surface temperature.....	11
yield tests with cultivated mushrooms.....	5, 179	Leach, J. G., bark beetles, etc., in Norway pine.....	173
Lamborn, Arthur H., tax appeal.....	304, 471	Lead:	
Lambs, The, <i>v.</i> United States.....	42, 369	calking, specification, stock catalog.....	160
Laminar boundary layer, flow computation.....	227	census, 1931, smelting and refining.....	185
Laminated products:		in—	
proclamation.....	153	Colorado.....	461
report on costs of production.....	153	Eastern and Central States.....	461
Lamm Lumber Co. <i>v.</i> United States.....	42, 392	New Mexico.....	378
Lampblack, specification, stock catalog.....	255	Oregon.....	461
Lamps, sodium vapor, effect of light on eye.....	162, 426	South Dakota.....	378
<i>see also</i> Electric lamps.....		Texas.....	378
Lancashire Shipping Co., Ltd., court case.....	126, 218	Utah.....	378
Lance florule from Harding County, S. Dak.....	460	Wyoming.....	378
Land:		mining operations, etc., Quapaw Agency.....	200
classification, soil survey necessary.....	272	pigments, separate from minerals yearbook.....	461
for emergency conservation work—		separates from minerals yearbook.....	461
Executive orders.....	68, 488	<i>see also</i> White lead.....	
opinion of Attorney General.....	220	Lead pencils, census of manufactures, 1931.....	103
purchase for substance homesteads.....	303	Lead silicates, system PbO-SiO <sub>2</sub> .....	107, 280
use, report of National Resources Board.....	482	Leaf-hoppers, spraying reduces injury.....	440
<i>see also</i> Public lands—Reclamation of land— <i>also</i> names of States, etc., where land is located.....		<i>see also</i> Potato leaf hopper.....	
Land banks, <i>see</i> Federal land banks.....		Leaf rust, effect on winter wheats.....	6, 357
Land grant colleges:		Leaflets:	
grants by Congress, opinion.....	221	copyrighted.....	46, 226, 308, 475
revoking sec. 18, Exec. order 6166, opinion.....	220	index, etc., 1933.....	46
<i>see also</i> names of colleges.....		<i>see also</i> names of departments, etc., issuing leaflets— <i>also</i> subjects.....	
Land patents, Northern Pacific Ry., opinion.....	393	League of Nations:	
Land Problems Committee, <i>see</i> National Land Problems Committee.....		Secretariat—	
Land settlement, bibliography.....	175	registration of treaties, etc., of U. S.....	418
Landana Bay, chart.....	61	Leake, J. P.: points in case of poliomyelitis epidemic.....	162
Landing force manual, Navy, change.....	142	smallpox and vaccination.....	256
Landing gears, airplane, drag.....	398	Leases, lead and zinc mining, Quapaw Agency.....	200
Landings, airplane, effect of air conditions.....	475	<i>see also</i> Petroleum.....	
Lands, <i>see</i> Land.....		Leather:	
Langley, Samuel P., article on.....	151	census of manufactures.....	185
Language handicaps of non-English-speaking.....	114	customs appeal.....	454
Langworthy, Marjorie C., tax appeal.....	75	general schedule, specifications, etc.....	77, 253
Lanham, W. B., statistics of cotton, sugar, etc.....	175	specification, standard stock catalog.....	425
Lantz, D. E., rabbits in rel. to trees, etc.....	271	<i>see also</i> names of articles, etc., manufactured from leather.....	
Lantz, Hilda D., statistics of beef cattle, etc.....	171	Leavening compounds, census of manufactures.....	183
Lapog Bay, chart.....	188	Leavenworth, Fort, <i>see</i> Penitentiary Annex, Fort Leavenworth.....	
Laporte quadrangle, Pa.....	28	Lebanon National Bank, tax appeal.....	302
Lard, exports, 1923-34, poster.....	436	Lebanon Steel Foundry, sand.....	123
Lard oil, specification, stock catalog.....	255	LeClerg, E. L., Rhizoctonia on sugar beet.....	349
Lard substitutes, specification, stock catalog.....	499		
Larrimer, W. H., grasshopper control.....	440		
Larrowe, Charles, case of executor.....	42, 126		

Lectures:	Page	Lewis, M. R.:	Page
copyrighted.....	46, 226, 308, 475	information for beginners in irrigation.....	8
index, etc., 1933.....	46	irrigation of pear orchards.....	352
Immigration and Naturalization Service.....	128,	Lewis, Russell C., <i>v.</i> United States.....	110, 218
306, 396, 474		Lewisburg, Pa., <i>see</i> Northeastern Penitentiary,	
continuance of course of study.....	306	Lewisburg.	
Lederer, Arthur, diverticulum of esophagus.....	341	Leys, James F., <i>v.</i> United States.....	369
Leding, A. R., Acala cotton in New Mexico.....	98	Libby, McNeill & Libby <i>v.</i> United States.....	392
Lee, A. R., poultry houses and fixtures.....	438	Lieberman, David L., pernicious anemia, etc.....	341
Lee, Dana W., fuel sprays.....	308	Liberty bonds, <i>see</i> Bonds of United States.	
LeFavre, Edwin, making fermented pickles.....	97	Liberty Central Trust Co., <i>see</i> St. Louis Union	
Leg bones of chickens, ash content.....	6, 176	Trust Co.	
Legal research:		Liberty Hosiery Mills, tax appeal.....	250
where and how to find the law.....	128	Liberty Service Corporation, tax appeal.....	392
Legislation, <i>see</i> Congress of United States—		Libraries:	
Laws—also subject of bills and resolu-		general schedule of supplies.....	77
tions.....		may receive depository library invoices.....	3
Legislative calendars, <i>see</i> names of certain con-		specifications and proposals.....	337
gressional committees		<i>see also</i> Depository libraries—School libra-	
Legislature of Puerto Rico, acts, etc., 1934.....	260	ries—also names of departments,	
Legumes, injury by potato leaf hopper.....	349	etc.	
Lehigh & New England R. R., abandonment.....	383	Library Division, Education Office.....	290
Lehigh Valley R. R.:		Library of Congress.....	45, 130, 225, 307, 397, 475
equipment-trust certificates, series V.....	32	American Historical Assoc. meeting.....	151
public works improvement.....	465	classification, outline scheme.....	225
rates on—		publications, Braille papers for.....	107
chlorine.....	207	reading room, location of classes.....	45
corkwood.....	34	some facts.....	397
stearic acid.....	124	subject headings, additions, etc.....	397
Leininger, Charles P., tax appeal.....	73	Licenses:	
Leitz, E., Inc., customs appeal.....	23	Agricultural Adjustment Admin.—	
Lemon, J. M., smoking of haddock.....	14	administrative order rel. to hearings.....	95
Lemons, specification.....	160	amendment hearings, regulations.....	94
Length, calibrations of line standards.....	449	issuance, regulations rel. to hearings.....	95
Lenses, customs appeal.....	110	issuance, requirements, etc.....	351
Leonard, Lawrence C., <i>v.</i> United States.....	369	license series.....	7, 94, 95, 96, 174, 269, 270, 437
Leopard moth, enemy of shade trees.....	177	revocation, etc., proceedings, survival.....	351
Leopold, Harry G., case of executrix.....	392	Agricultural Adjustment Admin. (special)—	
Leprosarium, Carville, La., activities, 1934.....	426	apples, Calif. handlers.....	94
Leprosy:		cling peaches, Calif. canners.....	95
epidemiology in Hawaii, observations.....	426	crude, etc., gum.....	7
leprosy with tuberculosis in Hawaii.....	340	date shippers in Calif.....	174
Leslie, Robert T., est of hydrocarbons in SO <sub>2</sub> .....	280, 448	deciduous fruits, Calif. shippers.....	269
Lessing, Gottfried, stockholder, <i>v.</i> U.S.....	127	dried prunes in Calif.....	174
Lester, Gordon H., records of field intensity.....	449	gum turpentine and rosin (3 entries).....	7
Lethal response of alga to ultraviolet rays.....	150	lettuce, peas, and cauliflower.....	95
Lethargic encephalitis, <i>see</i> Encephalitis.		oranges and grapefruit, Tex. growers.....	269
Letter boxes, <i>see</i> Mail boxes.		potato shippers in Fla., etc.....	95
Letters, <i>see</i> Mail matter.		rice, southern milling industry.....	95, 269
Lettuce:		strawberry shippers in Fla.....	95
marketing agreement, etc.....	95	walnut packers in Calif., etc.....	270
pellagra-preventive value.....	256	watermelons, Southeastern States.....	96
rates on.....	210	wood turpentine.....	437
Leukel, R. W., barley diseases controlled.....	178	Federal license, list of references.....	458
Leveling, <i>see</i> Surveying.		Federal licensing of corporations.....	458
Levi, Herman, <i>extr. v.</i> United States.....	285, 470	submarine cable, applications.....	66
Levine, M. N., rel. of barberry to Puccinia.....	5, 178	Lido Building Co., Inc., tax appeal.....	421
Levisa Bay, chart.....	321	Life at its best, national parks poster.....	115
Levy, A., & J. Zentner Co., tax appeal.....	334	Life insurance:	
Levy, Edwin M., mental deficiency.....	500	information about Govt. insurance.....	427
Lewis, Elmer A.:		veterans' cases, digest of decisions.....	44
compilations of laws—		veterans regulation.....	69
agriculture.....	365	Life-saving service, <i>see</i> Coast Guard.	
bankruptcy.....	109	Lift (aircraft):	
civil service preference, etc.....	365	distribution, between biplane wings.....	308
cotton futures act, etc.....	365	Liggett and Myers Tobacco Co., case.....	453
crime, kidnaping, and prison.....	365	Light:	
Federal aid in construction of roads.....	194	colonial formation of algae under various	
Federal farm loan act, etc.....	283	conditions.....	329
Federal Power Commission.....	451	effects of intensities, etc., on algae.....	330
Federal reserve act of 1913, etc.....	193	excluding from foods, rancidity delayed.....	439
home owner's loan and housing acts.....	283	measuring diffusing media properties.....	107, 362
interstate and foreign commerce.....	283	publications for sale by supt. of docs.....	26
issuance of medals.....	283	responses of strawberry.....	443
liquor.....	109	sodium vapor lamp light, effect on eye.....	162, 426
mediation, conciliation, etc.....	194	<i>see also</i> Lighting.	
naturalization.....	194	Light Grain & Milling Co., grain.....	206
Navy, commerce air service, etc.....	451	Lighter-than-air flight, <i>see</i> Aeronautics.	
oil land leasing act of 1920, etc.....	451	Lighthouse cases.....	386
pension.....	366	Lighters, <i>see</i> Cigar lighters.	
public building act of 1926.....	366	Lighthouse service, <i>see</i> Lighthouses Bureau.	
radio.....	366	Lighthouses Bureau.....	15, 106, 189, 279, 361, 448
Reconstruction Finance Corporation		functions, etc., of lighthouse service.....	362
act.....	109	lighthouse service bulletin.....	15,
seamen's act, as amended, etc.....	194	106, 189, 279, 362, 448	
Veterans' Admin. and war risk insur-		poster.....	448
ance.....	283, 451		
vocational educ. and agric. extension.....	194		

	Page		Page
Lighting:		Loan Insurance Corporation, <i>see</i> Federal Savings and Loan Insurance Corporation.	
bridges, 1934 regulations.....	106	Loanda Harbor, chart.....	61
equipment, census of manufactures.....	185	Loans:	
Lightning:		EHFA finance plan for appliances.....	251
branches on ground.....	181	opinions of Attorney General regarding—	
photographs, remarkable.....	416	financing exports, Govt. obligations.....	43
Lights, instructions to attendants, etc.....	448	foreign Govts. in default.....	43
<i>see also</i> Columbus light—Lighthouses Bureau—Lighting.		production loans to dairymen.....	195
Lillie, R. D.:		<i>see also</i> Agricultural credit—Bonds of United States, and names of United States securities, e. g. Certificates of indebtedness—Credit unions—Home Owners' Loan Corporation—Housing—Modernization credits—Production credit associations—Reconstruction Finance Corporation— <i>also</i> names of certain railroads, etc.	
lymphocytic choriomeningitis.....	163	Lobl, Frederick, patent appeal.....	281
pathology of psittacosis in gopher.....	426	Loblolly pine, <i>see</i> Pine.	
Lima beans, specifications.....	254, 338	Local anesthetics, <i>see</i> Anesthetics.	
Limbers, howitzer, nomenclature list.....	86	Local Retail Code Authority for Chicago, <i>v.</i> Irma Hat Co.....	302, 391
Limburg, C. C., psychiatric service in correctional institutions.....	426	Locomotive Inspection Bureau.....	468
Lime:		report of accident near Wellington, Utah.....	468
general schedule, specifications, etc.....	78, 254	Locomotives:	
influence on reaction of subsoils.....	174	case of Baltimore & Ohio R. R.....	463
rates on.....	123, 210	census of manufactures.....	103
Lime sludge, rates on.....	36	fuel for locomotives.....	30, 117, 202, 292, 380, 463
Limestone, rates on.....	210, 296, 384	Locust, black.....	441
Lincoln, Frederick C., restocking marshes.....	353	Logan, George H., tax appeal.....	304, 471
Lindgren, Alina M., institutions of higher education in Norway.....	114	Loganberries, specification.....	425
Lindgren, Karl E., tax appeal.....	304, 471	Logistics, Army extension course.....	165
Lindner, Milton J., shrimp industry.....	105	Logs:	
Lindsay Light Co.....	374	Dutch elm disease entered country in.....	274
Lindsly, Ben E., petroleum development, etc.....	452	prices for 1933.....	356
Line standards of length, calibrations.....	449	rates on.....	210, 296
Lineberry, R. A., nitrogen on cotton soils.....	353	Lohr, E. W., utility of water supplies.....	115
Linen goods, census of manufactures.....	184	Lokern quadrangle, Calif.....	377
Lingle, D. G., shop practice, welding, etc.....	428	London-Melbourne international air race:	
Link, Gerald, children's progress, 1834-1934.....	128	map.....	62
Linke, J. A., agricultural evening schools.....	114	special number of notice to aviators.....	60
Linklater, Henry D., <i>r.</i> Perkins, etc.....	392	Lone Star Cement Co., cement.....	33
Linoleum:		Long, Huey P. (Senator from La.):	
census of manufactures, 1931.....	185	<i>vs.</i> Ansell.....	419
general schedule, specifications, etc.....	158, 253	Long Beach Harbor, chart.....	278
specifications, standard stock catalog.....	79, 338, 425	Long Island, chart of inland waters.....	14
Linseed cake, census of manufactures, 1931.....	185	Long Island Railroad, abandonment.....	383
Linseed meal, census of manufactures, 1931.....	185	Long Island Sound:	
Linseed oil:		chart.....	446
census of manufactures, 1931.....	185	tidal current chart.....	360
rates on.....	36	Long-range forecasts for Puerto Rico.....	275
Liquefied gases, <i>see</i> Gases.		Longitudinal stability, <i>see</i> Stability.	
Liquids, in one-gallon metal containers.....	324	Longley, A. E., chromosomes in teosinte hybrids.....	5, 274
Liquor Control Board, <i>see</i> Federal Alcohol Control Administration.		Longshoremen's Labor Board, <i>see</i> National Longshoremen's Labor Board.	
Liquors:		Longyear, John M. Jr., tax appeal.....	392
code violations by industries, opinion.....	221	Loose smut, <i>see</i> Smuts.	
compilation of laws.....	109	Lorenz Co., iron.....	122
containers, regulation.....	157	Los Angeles, Calif.:	
distilled and vinous, census, 1931.....	183	airway map.....	102
fermented, sale of stamps to mfr., opinion.....	393	convention of Spanish War Veterans.....	110
twenty-first amendment, in session laws.....	365	meeting of Pacific Coast Branch, American Historical Association.....	151
Lithography, offset, relation of paper.....	362	<i>see also</i> Los Angeles Harbor.	
Lithuania, extradition treaty with U. S.....	492	Los Angeles & Salt Lake R. R.:	
Little, Alva G., patent appeal.....	192	abandonment, etc.....	32, 205
Little, C. B., tax appeal.....	470	rates on—	
Little, Delbert M., barometric pressure over plateau.....	181	cattle.....	207
Little America, Antarctica:		grain.....	295
mail for dispatch to.....	485	Los Angeles Harbor, chart.....	278
mail service closing date.....	63	Los Angeles Soap Co., soap.....	297
Little Hell Gate, chart.....	187	Los Viejos Hills quadrangle, Calif.....	28
Little Mekattina Island, chart.....	239	Lotteries, to authorize raising of funds by.....	20
Little Missouri River, navigation, etc.....	83	Loudon, James, & Co., customs appeal.....	454
Live stock, <i>see</i> Cattle.		Louis, Cora K., court case.....	371
Liver, specification.....	160	Louisiana:	
Livestock, <i>see</i> Cattle.		carrying mails, advertisements.....	325, 412
Living expenses, <i>see</i> Cost of living.		mail routes, schedules.....	243, 413
Living standard of railway employees.....	128, 454	minor civil divisions, 1930, map.....	186
Lloyd Mediterranean, court case.....	493	triangulation and traverse, 1927 datum.....	277
Load line, convention with Canada.....	247	tropical cyclone, June 16, 1934.....	275
Loading (aircraft):			
maximum capacity of seaplanes, etc.....	308		
on biplane wings.....	308		
on biplane wings of unequal chords.....	227		
tip shape influence on wing load.....	476		
Loan and Savings Division, <i>see</i> Federal Savings and Loan Division.			
Loan associations, Federal savings and, <i>see</i> Federal savings and loan associations.			

N.R.A. Codes Indexed Under "Codes of Fair Competition."



	Page		Page
Louisiana & Arkansas Ry.: rates on swine.....	213	McCall, M. A., development in wheat.....	10
securities.....	205	McCandless, George M., receiver, court case.....	418
Louisiana Oil Refining Corporation.....	211	McCandless, D. A., court case.....	472
Louisiana Railway & Navigation Co.....	36	McCants, J. M., malignant neutropenia.....	60
Louisiana Southern Ry.: abandonment.....	465	McClung, M. L., vitamin D milk in tuber- culosis.....	82
stock.....	383	McConaughy, Walter P., wages in Japan.....	45
Louisiana State Rice Milling Co., Inc.....	38	McCord, H. Y., tax appeal.....	334
Louisville & Nashville R. R.: as lessee.....		MacCormack, Daniel W., lecture course for Immigration and Naturalization Service.....	306
Clinchfield Coal Corporation v.....	385	<i>see also</i> Immigration and Naturalization Service.....	
rates on— cotton-factory sweepings.....	208	MacCracken, William P., Jr.: extract from Cong. record rel. to.....	20
forest products.....	35	sergeant at arms of Senate v.....	126
grain.....	466	v. sergeant at arms of Senate.....	42, 126
iron.....	386	McCrea, Livingston H., v. United States.....	214, 470
logs.....	296	McCulloch, Lucia, disease of Hedera helix.....	5, 99
towers.....	39	McCullough, Lizzie M., exrx., court case.....	493
switching charges.....	39	McCurdy, William H., tax appeal of executor.....	334
Louisville Cement Co.....	34	McCutchan, Jerome B., v. United States.....	126
Loving, T. S., geology, Breckenridge dist.....	291	McCutcheon, James & Co., tax appeal.....	73
Lovibond glasses, standardization.....	280	McDonald, James, tax appeal.....	302
Low temperatures, <i>see</i> Temperature.....		MacDonald, James A., tax appeal of execu- trices.....	218
Lowell, James B., tax appeal.....	155	McDonald, L. E., syphilis cases with a graph.....	319
Lowell, James R., tax appeal.....	155	McDonald, R. E., pink-bollworm fought.....	443
Lowell and Southern R. R., valuation.....	40	McDowell, J. C., dairy and poultry statistics.....	352
Lowman, Kenneth E., injuries of head and spine.....	60	McDuffie, John (Representative from Ala.): Philippine currency reserves.....	19
Lowry, James D., court case.....	302	McEvoy, J. H., & Co.....	211
Lubricants: specification in standard stock catalog.....	160	Macey Company.....	457
specifications and proposals.....	337	McGee, H. F., complaint, etc., of Federal Trade Commission.....	374
Lubricating oils: contract bulletin.....	62	McGinley Corporation.....	334
rates on.....	123	McGowan & Hall.....	374
specification, soluble cutting oil.....	255	McGranahan, Joseph H., complaint, etc., of Federal Trade Commission.....	25
specifications and proposals.....	337	McGregor, E. A., red spider on cotton.....	97
tax regulations, revised Sept. 1934.....	252	McGuirl, Patrick, Inc.....	470
tests, information for petroleum refiners.....	237	McHenry, Fort, tide calendar.....	60,
Lucker, John T., swine nematode.....	438	143, 238, 319, 408, 483	
Lumber: census report, 1932.....	183	Machine guns: ammunition for automatic guns.....	164
general schedule, specifications, etc.....	77,	Army extension course.....	342
253, 336, 424		standard nomenclature lists.....	260
rates on.....	36, 210	taxes, regulations.....	157
wages, etc., in Ohio, lumber and products.....	129	Machine-shop products, census, 1931.....	103
Luminous preparations, brightness meter.....	107, 448	Machine tools: census, 1931.....	103
Lund, Frants P., pork on farm.....	438	specifications and proposals.....	424
Lundquist, Eugene E., duralumin cylinders.....	309	Machinery: census, 1931.....	103
Lundstrom, Frank O., potassium nitrate.....	176	customs appeal.....	23
Lunt, Herbert A., moisture under forest trees.....	435	general schedule, specifications, etc.....	78, 337
Lure of the national parks, poster.....	116	rates on.....	36
Lurig, Adolph C., case of widow.....	302	Machines, <i>see</i> Machinery—also kinds of ma- chines.....	
Lurig, Annie, court case.....	302	Machinists' precision tools, census, 1931.....	103
Lush, J. L., crossing Brahman with Hereford and shorthorn cattle.....	96	McHugh Brothers, sand.....	123
Lutman, B. F., carbon dioxide formation by potatoes.....	6, 349	Mellvaine, William B., trustee, tax appeal.....	473
Luzon: charts.....	188, 447	McInerney, James E., v. United States.....	369
coast pilot, supplement.....	174	McIntosh, Bruce, trustee, v. United States.....	218
Lycet powder-post beetles.....	355	McIver, Pearl, public health nursing.....	256, 499
Lye, <i>see</i> Soda (caustic).....		McKee, Harry H., patent appeals.....	192
Lymphocytic choriomeningitis, experimental.....	163	McKee, Roland, barrel seed scarifier.....	352
Lymphogranuloma inguinale.....	82, 163	McKeever, Lucille, statistics of fruits, etc.....	175
Lynas, J. R., skin sensitivity due to metals.....	319	McKenna, John F., citizenship status evi- dence.....	474
Lynch, Kenneth M., metabolism of copper.....	361	McKey, Frank M., trustee, tax appeal.....	470
Lyons, Clinton G., gastrohepatic fistula.....	82	Mackinac, Straits of, chart.....	85
Lytle, C. F., Construction Co., sand.....	38	McKinney, H. H., vernalized wheat.....	179
Lytle, M. B., complaint, etc., of Federal Trade Commission.....	112	McKinney, K. B., green June beetle larva.....	273
		McLaughlin & Freeman.....	42
		McLaughlin Gormley King Co.....	38
		McLeod, Beatrice: children of lowered vitality.....	376
		crippled children.....	375
		deaf and hard-of-hearing children.....	290
		McMath, Francis C., tax appeal.....	471
		McMiller, P. R., soil, Hennepin County, Minn.....	8
		McMullen, John, treatment in early syphilis.....	427
		MacNair, Mary W., American doctoral dis- sertations, 1932.....	46



	Page		Page
McNally, Charles L., <i>v.</i> Hill.....	302, 418	Mail receptacles, <i>see</i> Mail boxes.	
McNamara, Homer C., strands of cotton root-rot fungus.....	349	Mail routes, <i>see</i> Mail contracts—Railway Mail Service.	
McNamee, Paul D., purification in waters.....	340	Mail trains, <i>see</i> Railway Mail Service.	
McNeely, John H., private institutions of higher education.....	460	Mails, <i>see</i> International postal service—Mail matter—Postal service.	
McNeir, William, retirement exemption.....	328	Maine:	
McNicholas, H. J., equipment for measuring properties of diffusing media.....	107, 362	leveling.....	187
McPherson, Archibald T., properties of rubber.....	449	mail routes, schedules.....	65, 326
McRae, Philip, estate, tax appeal of exrx.....	73	minor civil divisions, 1930, map.....	186
McReynolds, Frank R., ordering to active duty.....	127	Maine Central R. R.:.....	
MacRobertson international air race, 1934:		notes.....	383
map.....	62	reconstruction loan.....	120
special number of notice to aviators.....	60	securities.....	32, 294
Macrolepidoptera and parasites.....	177	Maine Potato Growers & Shippers Association.....	357
McShane, William P., admr. <i>v.</i> United States.....	302	Maisel Trading Post, Inc.:.....	
Mad River, navigation, flood control, etc.....	84	complaint, etc., of Federal Trade Comm. 25, 374	
Madden, John T., política monetária dos Estados Unidos.....	485	Federal Trade Comm. <i>v.</i> .....	198
Madison, Wis., extract from address by Henry A. Wallace.....	267	Maize, <i>see</i> Corn.	
Magazines, <i>see</i> Periodicals.		Makawili, Hawaii, chart.....	360
Maggots affecting animals.....	273	Makurazaki Wan, chart.....	409
Magill, Roswell, British tax system.....	452	Malemba Bay, chart.....	61
Magnecoil Co., Inc.....	24	Malernee, D. B., tax appeal.....	421
Magnesia, specification.....	160	Males, <i>see</i> Men.	
Magnesium:		Malheur River siphon, specifications, etc.....	379
and its compounds, resources, 1934.....	461	Malignant neutropenia with case reports.....	60
requirements for Azotobacter.....	5, 6, 176	Mallards, hand-raised, restocking marshes.....	353
soil deficiency reduces potato yields.....	439	Mallinckrodt Chemical Works, court case.....	493
Magnetic observations, <i>see</i> Terrestrial magnetism—also names of magnetic observatories.		Mallison, E. D., pears from Pacific Northwest.....	274
Magnetism:		Mallison, George, <i>v.</i> United States.....	369
coil for uniform magnetic field.....	190	Malt products, regulations rel. to taxes.....	252
drift of magnetic permeability.....	190, 362	Maltbie, Milo R., tax appeal.....	421
<i>see also</i> Terrestrial magnetism.		Mammoth Cave of Kentucky.....	379
Magnolia Pipe Line Co., pipe.....	387	Man:	
Mahar, James P., admr. <i>v.</i> United States.....	218, 470	effect of exhaust gases on.....	165
Mahukona, Hawaii, customs port of entry.....	148	insects injurious to, publications.....	375
Mail, <i>see</i> Mail matter.		Managua, Nicaragua:	
Mail boxes:		aviation chart.....	320
box holder form of address, availability.....	243	map.....	85
improper use for mail with no postage.....	64	Manchester Board and Paper Co., Inc.....	392
mail addressed to box holder.....	145	Maneuverability of O3U-1 airplane.....	308
postage on statements, etc., deposited.....	325	Maneuvers, marches, etc., field artillery.....	258
Mail contracts:		Manganese content of grasses and alfalfa.....	6
air mail compensation.....	485	Mangaratiba, Baía de, chart.....	320
air mail transportation, Hawaiian Is.....	384	Manifold paper, specification.....	339
bids for mails in Alaska, opinion.....	43	Manistee & Northeastern Ry., abandonment.....	120
investigation—		Mann, D. W., Mt. Washington heated anemometer.....	181
by Postmaster General, Executive order.....	68	Mann, H. B., nitrogen on cotton soils.....	353
case of U. S. <i>vs.</i> W. P. MacCracken, jr.....	20	Manning, Caroline, tobacco stemmeries.....	474
hearings.....	20	Manning, John R., fishery industries, 1933.....	361
screen-body motor vehicles.....	64, 486	Manometric gas analysis, Van Slyke method.....	15
star routes.....	412	Mansuy, Margaret C., insects for use in study of agriculture.....	354
steamboat or other power-boat routes.....	325	Manuals, <i>see</i> names of departments, bureaus, etc., issuing manuals—also subjects.	
Mail delivery:		Manufacturers & Traders Trust Co.....	73
restricted, charge on registered mail, etc.....	64	Manufactures:	
to foreign countries, etc., on Christmas.....	411	Argentina, manufacturing developments.....	361
<i>see also</i> Special delivery—also names of certain cities.		census of manufactures, 1931.....	103, 183, 277
Mail matter:		census publications.....	199
addressed to box holder.....	145	publications for sale by supt. of docs.....	113, 199
birth announcements as 1st-class matter.....	485	<i>see also</i> names of manufactured articles.	
cost ascertainment, instruction letter.....	64	Manure, rates on.....	467
deposit with no postage in letter boxes.....	64, 325	Manus-Muller & Co., Inc.....	73
for dispatch to Little America.....	63, 485	Manuscripts:	
handling, Coast Guard rules.....	423	care, cataloguing, etc.....	226
illegal mailings by postmasters.....	242	early historical, in Navy archives.....	265, 266
nonlocal, 3-cent rate continued.....	65	Manuscripts Division, Library of Congress.....	46, 226
private express statutes.....	243	Map projection, <i>see</i> Maps and charts.	
surreptitious removal of stamps.....	65	Maps and charts:	
undeliverable, containing pension checks.....	64	airway maps.....	12, 102, 182, 276, 359, 445
unpermissible enclosures, 3d-class matter.....	145	new scale.....	91
word "insured", etc., on ordinary letters.....	486	aviation charts.....	61, 238, 319, 408
<i>see also</i> Air mail—Christmas mail—Collect-on-delivery mail—Franking privilege—Insured mail—International postal service—Newspapers—Parcel post—Periodicals—Postal service—Railway Mail Service—Registered mail—Special delivery.		aviation maps and charts, indexes.....	143, 320
		commercial aviation communication.....	287
		copyrighted.....	46, 226, 308, 475
		index, etc., 1933.....	46
		elements of map projection.....	446
		general schedule, specifications, etc.....	77, 337
		issued by—	
		Air Commerce Bureau.....	12,
		Census Bureau.....	102, 182, 276, 359, 445
		Coast and Geodetic Survey.....	186
			105, 187, 277, 360, 446

	Page		Page
Maps and charts—Continued.		Marlin Firearms Corporation <i>v.</i> U. S.	110
issued by—Continued.		Marlin-Rockwell Corporation <i>v.</i> U. S.	42, 126
Coast and Geodetic Survey, carto-		Marquette Harbor, chart.	85
graphic publications.	446	Marsh, C. S., educational program of C. C. C.	129
Federal Radio Commission.	287	Marsh, E. T., fuel sprays from pump system.	308
Forest Service.	178, 273, 356	Marshall, F. R., farm sheep raising.	8
Geological Survey.	27, 376	Marshall, H. L., iron in phosphate rock.	93, 353
Hydrographic Office.	61,	Marshall, Ill., coal.	208
143, 238, 319, 320, 408, 483		Marshall Field & Co., <i>see</i> Field, Marshall, &	
Military Intelligence Division.	85, 260, 344	Co.	
Northern and Northwestern Lakes		Marshals, instructions.	42
Survey.	84, 259, 343	Marshes, restocking with mallards.	353
Public Roads Bureau.	10, 100, 180, 358	Marston, Walter M., U. S. <i>vs.</i> (case no. 89).	71, 217
Weather Bureau.	11, 101, 181, 275, 359, 444	Martens, Elise H., mentally retarded child-	
polyconic projections, theory.	187	ren.	114
recreational maps.	201	Martin, Franklin H., Council of National	
topographic maps.	27, 376	Defense proceedings.	452
<i>see also</i> names of cities, rivers, etc.		Martin, John H.: awn development in sorghums.	435
Maps and Surveys Board, <i>see</i> Surveys and		broomcorn growing and handling.	9
Maps Board.		Martin, R. J.: annual meteorological summary, 1933.	181
Marble:		climatic summary of U. S. to 1930.	274
dust inhaled by marble finishers, effect.	256	Martin, Rutherford B., patent appeal.	192
rates on.	386	Martin, William A. P., <i>v.</i> United States.	453
Marbut, Curtis F.: land classification, soil survey basis.	272	Marvin, Charles F.: advances in anemometry.	11
retirement exemption.	68	calibration of Mt. Washington anemom-	
Marceon, L., textile trade associations, etc.	59	eter.	181
Marconi Wireless Telegraph Co. of America.	42,	Marvin, Charles F., Jr., radiation from ex-	
	302, 392	plosions in engine.	227
Margarines, census of manufactures.	103	Mary Island Anchorage, chart.	278
Margold, Stella K., export credit insurance in		Maryland:	
Europe today.	245	corn-growing enterprise, operative jobs.	290
Marin V., Alvaro: movimiento educacionista en Colombia.	63	loblolly pine diameter distributions.	435
sma (in Portuguese).	484	mail routes, schedules.	65, 243,
Marine Corps.	59, 319, 407, 482	320, 413, 487	
acts and resolutions relating to.	407	minor civil divisions, 1930, map.	186
manual, changes.	319	potato shippers, marketing agreement,	
officers—		etc.	95
directory.	142, 407	recreational map.	201
in District of Columbia, Oct. 1, 1934.	319	Maryland & Delaware Seacoast R. R.	383
orders.	59, 319, 407, 482	Mason contractors, etc., New York City.	149
publications relating to, for sale.	26	Masonry cement, <i>see</i> Cement.	
<i>see also</i> Pay, Marine Corps.		Massachusetts:	
Marine Corps Reserve, officers, directory.	142, 407	climatic data to 1930.	274
Marine engineering:		court case.	453
manual of engineering instructions—		leveling.	187
chapters.	237, 482	mail routes, schedules.	65, 326
reprints of chapters.	142, 482	minor civil divisions, 1930, map.	186
Marine National Exchange Bank of Milwaukee	493	Massachusetts Associated Industries, <i>see</i> As-	
Marine Products Co., United States <i>v.</i> agent.	285	sociated Industries of Massachu-	
Mariners, <i>see</i> Sailors— <i>also</i> Notice to mariners.		setts.	
Marines, <i>see</i> Marine Corps—Veterans, and		Massachusetts Institute of Technology.	475
references.		Mastitis, bovine, control.	353
Marion County, Oreg., Housing Com.	372	Matches:	
Maritime commerce, <i>see</i> Shipping.		census of manufactures, 1931.	185
Mark-downs in women's coat, etc., industry.	279	safety, specification, stock catalog.	160
Marketing, <i>see</i> Crops and markets (periodi-		tax regulations, revised Sept. 1934.	252
cal)—Foreign markets—Market-		Matériel, <i>see</i> Ordnance.	
ing agreements— <i>also</i> names of		Matériel Branch, Air Corps.	165
articles marketed.		Matériel Division, Air Corps.	165, 258,
Marketing agreements:		343, 428, 501	
amendments, administrative order.	95	Matériel Division wind tunnel, <i>see</i> Wind tun-	
amendments, general regulations.	94	nels.	
marketing agreement series.	94, 95, 96,	Matoil Service and Transport Co., U. S. <i>v.</i>	217
174, 269, 270, 351		Matros, N. H., irradiated mineral oils, use.	341
series for sale by supt. of docs.	25	Mats and matting, grass and coir, census.	185
special—		Mattaponi River, report on review of reports.	366
citrus fruits grown in Fla.	350	Matteson, David M., index to writings of	
cling peach canners in Calif.	95	George Washington.	22
date shippers in Calif.	174	Matthews, A. J., trustee, court case.	221
dried prunes in Calif.	174	Matthews, John, court case.	494
Gravenstein apple handlers in Calif.	94	Matthews, Mary E., court case.	494
lettuce, peas, and cauliflower, ship-		Mattoon, Wilbur R.: growing black locust trees.	441
pers.	95	stop gullies, save your farm.	441
potato shippers in Fla., Ga., etc.	95	Mattresses, rates on.	296
rice, Calif. industry.	351	Mattson, Arthur, court case.	419
rice, southern milling industry.	95	Mattson, C. H., soil of Hennepin County,	
strawberry shippers in Fla.	95	Minn.	8
walnut packers in Calif., etc.	270	Matz, Philip B., anemias, classification, etc.	500
watermelons in Southeastern States.	96	Maurer, Bertha E., court case.	493
Marketing Research and Service Division.	279	May, Curtis, Dutch elm disease.	99
Markets, <i>see</i> Crops and markets (periodi-		Maynard, E. J., calcium influence on blood.	6, 93
cal)—Foreign markets.		Maynard, L. A., nutritive value of hay pro-	
Marks, E. H., report on Texas City Chan-		teins.	173
nel.	366		
Marksmanship, <i>see</i> Target practice.			
Marlatt, C. L., bedbug.	354		

	Page		Page
Mayumba Bay, chart.....	61	Memorial services—Continued.	
Mead, C. H., Coal Co., tax appeal.....	250	Kemp, Bolivar E.....	364
Meal, peanut, pellagra-preventive value.....	256	Kendrick, John B.....	365
Mears Radio Hearing Device Corporation.....	112	Parker, James S.....	451
Mease, Ralph T., sulphur and sulphate in wool.....	362	Pou, Edward W.....	365
Measuring instruments, <i>see</i> Weights and measures.		Walsh, Thomas J.....	365
Meat:		Watson, Henry W.....	365
canned meat recipes.....	178	Memorials, <i>see</i> name of person in whose honor memorial is erected.	
chilled, etc., in home-made cooling box.....	271	Memphis Freight Bureau, glass.....	36
cooking charts.....	98	Men:	
dishes at low cost.....	441	gonorrhea, analysis of 283 cases.....	257
rates on.....	123, 296	sickness among male industrial employees.....	340
transportation, regulation.....	8	Menace of economic nationalism.....	417
<i>see also</i> Packing industry—Poultry—also names of meats.		Mendum, S. W., farm business, etc.....	270
Meat choppers, report on production costs.....	153	Meningitis, <i>see</i> Lymphocytic choriomeningitis.	
Meat puddings, census of manufactures.....	103	Menominee Bay Shore Lumber Co.....	123
Mechanic arts, Colleges of, <i>see</i> Land grant colleges.		Men's wear, <i>see</i> Clothing.	
Mechanics Insurance Co., tax appeal.....	73	Mental deficiency.....	500
Medalie, George Z., tax appeal.....	155	Mental diseases:	
Medals, issuance, laws authorizing.....	283	carbon-monoxide poisoning residual.....	341
Medford, Oreg., irrigation of pear orchards.....	352	in correctional institutions.....	
Mediation, <i>see</i> Industrial arbitration and conciliation.		constitutional psychopath as problem.....	426
Mediation Board, powers, opinion.....	220	job placement, psychiatric aspects.....	500
Medical and Hospital Service, Veterans' Administration.....	257	personality factor in discipline.....	426
Medical bulletins, <i>see</i> Naval medical bulletin—Veterans' Administration.		psychiatric service, role, etc.....	426
Medical College of State of South Carolina.....	361	psychiatric service, social viewpoint.....	426
Medical Corps, Navy, officer with C. C. C.....	60	music for psychotic patients.....	341
Medical Department, Army.....	429	music for the mentally ill.....	341
Army regulations.....	500	<i>see also</i> Neuroses.	
organization, Army extension course.....	258	Mentally retarded children, <i>see</i> Children.	
viruses, etc., regulations for sale.....	82	Menthol imports, dismissal of complaint.....	488
Medical Department, Navy, <i>see</i> Medicine and Surgery Bureau.		Menuey Motor Co., Inc., gasoline.....	35
Medical facilities available to Government employees injured on duty.....	286	Merchandise in bonded warehouses.....	414
Medical Field Service School, extension course.....	164, 258	Merchant marine:	
Medical officers, <i>see</i> Medical Corps, Navy.		carboxide gas as insecticidal fumigant.....	60
Medicine:		ocean-going fleets of principal nations.....	109
chance importance in history.....	60	<i>see also</i> Shipping.	
medical observations in the tropics.....	319, 407	Mercury:	
Medicine and Surgery Bureau.....	60, 319, 407, 482	article from minerals yearbook, 1934.....	461
third chief.....	319	southwestern Oreg. quicksilver deposits.....	27
viruses, etc., regulations for sale.....	82	Mergen, Margaret E. M., <i>r.</i> United States.....	302
Medicines, <i>see</i> Drugs.		Merom Gravel Co., sand.....	387
Mediterranean Sea, chart.....	239	Merrill, Isaac L., tax appeal.....	421
Medoff, Harry, complaint and order.....	112	Merrill, R. M., machinery for corn borer control.....	352
Meggers, William F.:.....		Mervine, E. M., sugar beets.....	274
second spectrum of hafnium.....	362	Merz, A. R., agricultural statistics.....	352
spectra of noble gases.....	190	Mesopotamian dates.....	10
Mehring, A. L., fertilizers without filler.....	439	Metabolism of copper, studies.....	361
Meier, Florence E.:.....		Metal & Thermit Corporation, chlorine.....	207
colonial formation of green algae.....	329	Metal work:	
effects of light on green algae.....	330	census of manufactures.....	103
lethal response of alga to ultraviolet.....	150	rates on.....	467
Meigs, Edward B.:.....		Metals:	
phosphorus supplements in dairy ration.....	9	census of manufactures—	
vitamin A in roughage.....	439	nonferrous metals and products.....	185
Melbourne air race, Oct. 1934:		sheet metal work.....	185
map.....	62	stampings, enameling, etc.....	185
special number of notice to aviators.....	60	ferrous, corrosion in acid soils.....	16, 190
Mellon, Richard K.:.....		influence of notches on fatigue.....	280
interlocking directorate application.....	32	publications for sale by supt. of docs.....	26
correction of applicant's name.....	266	rates on.....	467
Mellwood Dairy, court case.....	219	separate from minerals yearbook, 1934.....	378
Melons, <i>see</i> names of melons.		skin sensitivity due to heavy metals.....	319
Member banks, <i>see</i> Federal reserve member banks.		<i>see also</i> names of metals.	
Members of Congress, <i>see</i> Congress of United States—House of Representatives—Senate—also names of Senators and Representatives.		Metcalf, R. W.:.....	
Memorandum pads, specification.....	255	clay.....	461
Memorial services:		feldspar.....	378
Almon, Edward B.....	364	fuller's earth.....	378
Brand, Charles H.....	364	gypsum.....	461
Briggs, Clay Stone.....	364	Metcalfe, T. Pryse, pit silos.....	176
Clarke, John D.....	365	Meteorological apparatus, specifications.....	337
Dale, Porter H.....	365	Meteorology:	
Hornor, Lynn S.....	365	annual meteorological summary, 1933.....	181
Howell, Robert B.....	365	artillery message.....	342
		monthly meteorological summary.....	11, 101, 181, 275, 358, 444
		publications for sale by supt. of docs.....	26
		<i>see also</i> Weather.	
		Meteors, computing paths, etc.....	322
		Meters:	
		brightness, for luminous preparations.....	107, 448
		census of manufactures.....	104
		Methanol, rates on.....	467
		Methylisopropylcarbinol.....	362
		Metric system, publications for sale.....	26
		Metropolitan Engineering Co.....	363, 450

	Page		Page
Metropolitan League of Erie Commuters.....	37	Military publications, Army regulations.....	500
Mettert, Margaret T., occupational disease.....	307	Military pyrotechnics, nomenclature list.....	86
Metzger, F. W.:.....		Military records, regulations.....	83, 164
protecting plants from Japanese beetle.....	97	Military reservations, <i>see</i> names of reservations,	
protection of trees from Japanese beetle.....	9	forts, etc.	
traps for Japanese beetle.....	9	Military societies, <i>see</i> names of societies.	
Mexican border procedure.....	396	Military supplies, Nat. Guard regulations.....	429
Mexico:.....		<i>see also</i> Army supplies—Munitions—Naval	
claims convention with U. S.....	491	supplies.	
report of Foreign Relations Committee.....	453	Military welfare and recreation, regulations.....	164
money-order post offices.....	243	Militia, <i>see</i> National Guard of United States.	
northers of Mexican waters.....	409	Militia Bureau, <i>see</i> National Guard Bureau.	
publications on Mexican legislation.....	106	Milk:.....	
silver agreement with U. S., etc.....	152	condensed and evaporated, census.....	185
trading under laws of Mexico.....	106	constituents, relationships between.....	6, 173
Meyer, H. M.:.....		control, recent court decisions.....	163, 340
copper.....	378	homogenization, effect on characteristics.....	176
gold, etc., Eastern and Central States.....	461	influence of inheritance, etc., in Jersey cattle	
lead.....	461	(2 entries).....	349
lead and zinc pigments, etc.....	461	ordinance valid, court decision.....	256
mercury.....	461	rates on—	
Meyer, Herman H. B., retirement exemption.....	328	canned milk.....	33
Meyer, Louis, Co., lettuce.....	210	evaporated milk.....	466
Meyer, W. W., colloidal nature, etc., of clays.....	107, 362	milk.....	387
Meyerdig, Henry W., spondylolisthesis.....	82	safer markets and better prices.....	269
Meyers, Cyril H., water vapor pressure (2 en- tries).....	16	sanitation ratings of cities.....	81, 162
Miami, Fla., address by Albert S. Goss.....	371	secreted after pituitary injections.....	439
Mice:.....		vitamin D milk in tuberculosis.....	82
inoculation with encephalitis virus.....	162	what every person should know about milk.....	499
lymphocytic choriomeningitis.....	163	<i>see also</i> Colostrum.	
serum-protection test in encephalitis.....	499	Milk Control Board of New York, court case.....	419
Michigan:.....		Mill cane storage.....	357
financial statistics.....	13	Mill Coulee Canal, specifications, etc.....	29, 379
mail contracts, advertisements.....	325, 412, 486	Miller, A. L., tax appeal.....	303
mail routes, schedules.....	326, 487	Miller, Carey D., green immature soybeans.....	93, 440
minor civil divisions, 1930, map.....	186	Miller, Emma A., court case of exrx.....	219
Michigan Agricultural Experiment Station.....	8	Miller, Fred W.:.....	
Michigan Central R. R.:.....		spermatozoa for dairy studies.....	5, 177
rates on—		transplanting gonadal tissue.....	173
automobiles.....	384	Miller, H. C., petroleum development, etc.....	452
motor vehicles.....	37	Miller, H. Grady, receiver, court case.....	472
tax appeal.....	392	Miller, Madison L., Jr., v. United States.....	470
Michigan Iron and Land Co. v. U. S.....	22, 219	Miller, Marvel P., moments of inertia, airplanes.....	309
Michigan, Lake, charts.....	85, 259	Miller, Nelson A., retail drug store costs, etc.....	189
Michikof wheat, <i>see</i> Wheat.		Miller, Shirley S., v. United States.....	453
Microbial decomposition of alfalfa hay.....	6, 353	Miller, T. A. H., meat chilled in home-made	
Microscopes, customs appeal.....	23	box.....	371
Middle Rio Grande Conservancy District.....	122	Miller, T. H., gold, silver, copper, etc., in Utah.....	278
Middleton, H. E., soils from erosion experiment		Miller, William W., tax appeal.....	250
stations.....	272	Millin, R. B., farm sheep raising.....	8
Middleton, R. E., effect of propeller on diving.....	165	Millinery, census of manufacturers, 1931.....	184
Midland Continental R. R.....	32	Millinery Center Building Corporation.....	303
Midshipmen, <i>see</i> Naval Academy, Annapolis.		Millinery Quality Guild, Inc.....	42
Mid-Valley Steel Co.....	374	Millinery cutters, simplified practice.....	107
Mid-West Fruit Co.....	209	Mills, A. Ernest, schooner, <i>see</i> A. Ernest Mills,	
Migratory-bird hunting stamps, <i>see</i> Hunting		schooner.	
stamps.		Mills, Stephen R., alcoholism and pellagra.....	319
Migratory birds, <i>see</i> Birds.		Mills, Thomas H., receiver, case.....	36
Milam, Joe, green June beetle larva in tobacco.....	273	Millwork, general schedule of supplies.....	78
Mildew, effect on clover leaflets.....	349	Milstead, E. H., rest period of potato.....	99
Miles Realty Co., tax appeal.....	334	Milwaukee, Wis.:.....	
Military Academy, West Point.....	344	encampment of Veterans of Foreign Wars.....	18
appointment and admission, information.....	344	Marine National Exchange Bank, court	
official register of officers and cadets.....	344	case.....	493
Military Affairs Committee, House:.....		Mindanao, coast pilot, supplement.....	104
calendar.....	19	Mindoro, coast pilot, supplement.....	104
Military Affairs Committee, Senate:.....		Mineral lands, <i>see</i> Minerals.	
hearing.....	21	Mineral oils, irradiated, surgical use.....	341
Military camps:.....		Minerals:.....	
Army regulations.....	500	cooperative mineral rights pools, loans.....	245
cavalry marches and camps.....	342	industry of Alaska in 1933.....	460
equipment.....	342	laws relating to mineral lands.....	451
Military education:.....		mining operations, Quapaw Agency.....	200
Army extension courses.....	164, 165, 258, 342, 427	production, summary.....	115
Army regulations.....	164, 257	yearbook, 1932-33, statistical appendix.....	291
Military establishment, <i>see</i> Army.		separates.....	115
Military Intelligence Division.....	85, 260, 344	yearbook, 1934.....	378
extension course, announcement.....	164	<i>see also</i> Ores.— <i>also</i> names of minerals.	
Military mission, agreement with Brazil.....	247	Miners, breathing apparatus.....	200
Military posts:.....		Mines and mining:.....	
Army regulations.....	500	loans, information.....	150
equipment.....	342	publications—	
Military preference, <i>see</i> Veterans.		census publications for sale.....	199
		for sale by supt. of documents.....	26



	Page		Page
Mines and mining—Continued.		Missouri Pacific R. R.:	
<i>see also</i> Coal mines and mining—Minerals—		misrouting.....	296
<i>also</i> names of mining districts— <i>also</i>		rates on—	
names of metals and minerals		carbon black.....	121
mined.		corn.....	295
Mines Bureau.....	29, 115, 200, 291, 378, 461	grain.....	466
motion-picture films.....	200, 462	switching charges.....	467
publications.....	29, 115, 200, 291, 379, 462	<i>z.</i> United States.....	392
Miniature paintings of Jaina Kalpasūtra.....	490	<i>z.</i> United States, I. C. C., et al.....	303
Minimum wage, <i>see</i> Wages.		Missouri Southern R. R.:	
Mining Board of Oregon, quicksilver deposits.....	27	public works improvement.....	120
Mining districts, <i>see</i> names of districts.		securities.....	383
Minister to Albania, retirement exemption,		Mitchell, Ada B., tax appeal.....	126
opinion of Attorney General.....	393	Mitchell, C. L., tropical disturbance, July 1934.....	275
Minneapolis & St. Louis R. R.:		Mitchell Camera Corporation, lenses.....	110
rates on—		Mitchellmill Seed Co., sweetclover seed.....	124
corn.....	35	Mittens, census of manufactures, 1931.....	155, 186
peanuts.....	296	Mixed Claims Commission, U. S. and Ger-	
receiver operation, etc.....	205	many, postponement of payments	
receiver's certificates.....	32	upon awards.....	471
Minneapolis, Northfield & Southern Ry.....	120	Moadoc Indians, <i>see</i> Modoc Indians.	
Minneapolis, St. Paul & Sault Ste. Marie Ry.:		Mobile, Ala., rainfall, hourly distribution.....	181
misrouting.....	123	Mobile Bay and entrance, chart.....	188
rates on—		Mobile Ship Channel, chart.....	188
charcoal.....	466	Mobilization (industrial):	
lumber.....	36	Army extension course.....	342
springs.....	124	Mobilization (military):	
reconstruction loan.....	205	man power for military purposes.....	163
securities.....	205	mobilization regulations.....	164, 342, 427, 500
Minnesota:		Mock, W. C., Jr., air speed fluctuations.....	308
mail contracts, advertisement.....	325, 412, 486	Models, census of manufactures, 1931.....	277
minor civil divisions, 1930, map.....	186	Modernization credits:	
Minnesota Agricultural Experiment Station.....	8	available to repair, etc., property now.....	372
Minnesota Linseed Oil Co.....	36	explanatory material concerning rules, etc.....	197
Minnesota Tea Co.....	470	financing plan to repair, etc., property.....	197, 373
Minnesota University, <i>see</i> Minnesota Agricul-		housing equipment may be financed.....	197
tural Experiment Station.		how and where available locally.....	456
Minors, employed, accidents in California.....	396	how and why banks are making loans.....	287
Minot, Vredenburg, tax appeal of executor.....	303	how loans benefit property owners, etc.....	373, 456
Minter Brothers.....	374	in—	
Mints, silver delivery order.....	149, 415	Flint, bank leads in Michigan.....	456
Miraflores Lake, chart.....	360	New Jersey town of 5,000.....	287
Mirror frames, census of manufactures, 1931.....	185	New York town of 2,000.....	372
Miscellaneous collections series, <i>see</i> Smith-		information for banks, etc.....	197, 373
sonian miscellaneous collections.		institutions approved to extend credit.....	196
Miscellaneous publications, <i>see</i> names of depart-		insurance contract, acceptances.....	197
ments, bureaus, etc., issuing pub-		manual for financial institutions.....	287, 373
lications— <i>also</i> subjects.		notes qualifying for insurance.....	197
Miscellaneous series:		rulings on loans by supervising agencies.....	197
Rivers and Harbors Board.....	166	seven more banks tell how, etc., they loan.....	373
Tariff Commission.....	153, 248, 494	<i>see also</i> Housing.	
Miscellaneous services:		Modoc Indians, court case.....	369
general schedule of supplies.....	78	Modulus of elasticity, Young's.....	449
specifications and proposals.....	337	Mohler, Fred L.:	
Misrouting:		bactericidal effects of X-rays.....	362
Menominee Bay Shore Lumber Co.....	123	ionization of liquids by X-rays.....	362
O'Melia, J. H., Lumber Co.....	123	Moisture:	
Ren-Patterson Milling Co.....	296	absorption, etc., from plant containers.....	6
Mississippi:		under isolated forest trees.....	435
mail routes, schedules.....	243, 413	Moji, Japan, chart.....	483
minor civil divisions, 1930, map.....	186	Molasses:	
Mississippi River:		rates on.....	36
chart of delta.....	278	with poisons in thrip control.....	173
daily discharge, 1931.....	428	Molded composition products, census, 1931.....	185
stages of river and its tributaries.....	166	Molding, metal, census of manufactures.....	103
Mississippi River Commission.....	166, 428	Molds (forms):	
Mississippi River Wild Life and Fish Refuge,		rates on.....	387
<i>see</i> Upper Mississippi River Wild		Mollohon Manufacturing Co. <i>v.</i> U. S.....	126, 369
Life and Fish Refuge.		Mollusks:	
Mississippi Valley Committee, report.....	455	Johnson-Smithsonian Exped. collection.....	246
Mississippi Valley Trust Co., ext., case.....	300	new fresh-water, from northern Asia.....	151
Missouri:		Molybdenum:	
Federal aid highway system progress map.....	358	separate from minerals yearbook.....	461
financial statistics, 1932.....	183	strength of chrome-molybdenum tubing.....	258
Highway Commission—		Moments exerted on spinning airplane.....	308
stone.....	212	Moments of inertia, airplanes, determination.....	309
mail contracts, advertisements.....	412, 486	Monat, Henry A., case of hysteria with retro-	
mail routes, schedules.....	243, 487	cursive gait.....	341
minor civil divisions, 1930, map.....	186	Money:	
Missouri-Illinois R. R., valuation.....	40	admissible in mails to foreign countries.....	411
Missouri-Kansas-Texas R. R.:		circulation statement.....	81, 162, 256, 339, 426, 499
freight rates.....	35	paper currency outstanding.....	82, 163,
rates on—		257, 341, 427, 500	
oyster shells.....	387		
plate glass.....	387		

N.R.A. Codes Indexed Under "Codes of Fair Competition."



	Page		Page
Money—Continued.		Morgan, H. P., super-diathermy in dementia	500
Philippine currency reserves in U. S.—		paralytica.....	369
hearing.....	19	Morgan, W. Forbes, v. United States.....	219, 418
statement of John McDuffie.....	19	Morgan's, Inc., court case.....	219, 418
política monetária dos Estados Unidos.....	485	Morgenthau, Henry, jr., see Treasury Depart-	
values of foreign moneys.....	75, 335	ment.	
see also Finance—Foreign exchange—Silver		Morley quadrangle, Mo.....	377
(money).		Morning Sun Publishing Co., tax appeal.....	334
Money orders:		Morris, Gouverneur, tax appeal.....	250
backstamped "prior endorsements guaran-		Morris Plan Bank of Cleveland, tax appeal.....	334
teed".....	145	Morrison, Albert M., v. United States.....	219
cashing when office is without funds.....	145	Morrison, F. B., hay proteins, nutritive value.....	173
conversion tables.....	326	Morrissey, Thomas A.:.....	
drawn on places not post offices.....	146	as trustee of Western Ave. Golf Club.....	223
exchange charge, orders for Canada, etc. 64, 145,		v. United States.....	42
international, removal of restrictions.....	325, 486	Morro Santo Domingo, see Santo Domingo,	
paid fees.....	412	Morro.	
paying office, care in entering name.....	242	Morrow, J. V., statistics of cotton, etc.....	175
payment at office other than drawn on.....	145	Morse, W. J., utilização da soja.....	144
register of money-order post offices.....	64	Mortality, see Death.	
sent to postmaster at paying office.....	243	Mortar, rates on.....	36
stolen money-order forms.....	145	Morte Bay, chart.....	321
	64, 145, 146,	Mortgage Guarantee Co., court case.....	494
	242, 325, 412, 586	Mortgage insurance:	
Money Orders Division.....	243, 326	low-cost housing.....	456
Monkeys, lymphocytic choriomeningitis.....	163	mutual insurance, regulations.....	456
Monks, Bernice A., exrx., v. United States.....	214, 367	property standards, requirements.....	456
Monks, Howard, ex., v. United States.....	214, 367	Mortgage loan companies, loans by R. F. C.....	329
Monogenetic trematodes from marine fishes.....	416	Mortgages, see Agricultural credit—Mortgage	
Monongahela Ry., abandonment.....	383	insurance.	
Monoplanes, see Airplanes.		Mosaic resistance of field bean.....	94
Monroe Pipe & Supply Co., pipe.....	37	Moser, Carolyn L., tax appeal.....	391
Montana:		Mosquito mounts, electrocution aid.....	81, 340
Fort Peck Dam, land withdrawal.....	245	Mosquito Range, flora of Pottsville age.....	376
mail routes, schedules.....	65, 326	Mothers, see Prenatal care.	
minor civil divisions, 1930, map.....	186	Motherhead, Florence T., dairy, etc., statistics.....	352
public water restoration.....	68	Moths, see names of moths.	
recreational map.....	201	Motion pictures:	
Montana-Dakota Power Co.:.....		census of manufactures.....	103
contractors' outfits.....	34	copyrighted.....	46, 130, 226
machinery.....	36	index and title page, 1933.....	130
mattresses.....	296	investigation under code, report.....	57
Montana Horse Products Co.....	386	of Agriculture Department.....	441
Montecatini Distributing Co.....	25	of Mines Bureau.....	200, 462
Montevideo, Uruguay, 7th International Con-		Motion Pictures Division.....	441
ference of American States.....	491(2 en-	Motor boats:	
tries), 492(2 entries)		mail contracts, advertisement.....	325
Montgomery, James S., prayers in House.....	194	regulation.....	445
Monthly bulletin on social statistics, see Social		Motor busses, wages and hours of labor in trans-	
work and problems.		portation industry (2 entries).....	45
Monthly catalog of public documents, see Gov-		see also Motor vehicles.	
ernment publications.		Motor cycles, see Motorcycles.	
Monthly check list of State publications, see		Motor fuels, see Fuel—Gasoline.	
Check lists.		Motor trucks:	
Monthly labor review, see Labor.		specification, standard stock catalog.....	162
Monthly meteorological summary, see Mete-		transportation, rates.....	210
orology.		transportation, wages, etc. (2 entries).....	46
Monthly summary of foreign commerce, see		Motor vehicles:	
Commerce.		census of manufactures, 1931.....	185
Monthly weather review, see Weather.		Government supplies—	
Montserrat, money-order post offices.....	243	general schedule of supplies.....	77
Monuments and memorials, see names of		specifications, etc., for motor-vehicles.....	253
persons in whose honor they are		specifications, etc., for tires and tubes.....	254,
erected.		337, 425	
Moody-Warren Commercial Co., tax appeal.....	73	mail contracts, advertisements.....	64, 486
Moon, John S., Co., Inc., cabbage.....	33	rates on.....	37
Moore, Alma V., tax appeal.....	155	reciprocal treatment, U. S. and Denmark.....	70
Moore, Charles, Potomac environment of		see also Automobiles—Motor busses—Motor	
George Washington.....	330	trucks—Vehicles.	
Moore, J. S.:.....		Motorcycles, census of manufactures, 1931.....	185
Anderson, etc., v.....	40	see also Motor vehicles.	
Graham, etc., v.....	40	Mott, Charles S., tax appeal.....	74
Moore, John R., tax appeal.....	155	Mounds, publications for sale.....	459
Moore, Joseph E., treatment in early syphilis.....	427	Mount, see name of mountain, except when	
Moore, R. Walton, address on Zachary Taylor,		"Mount" occurs as first word of	
July 4, 1934.....	152	town, etc.	
Moose Creek area, Alaska, drilling for coal.....	460	Mount Rainier National Park.....	29
Mop handles, specification.....	160	Mount Vernon, Iowa, rain and snow.....	181
Mops, cotton, specification.....	160	Mount Washington Observatory, wind, Apr.	
Moreau River, navigation, flood control, etc.....	83	1934.....	181
Morehead City, N. C., aviation charts.....	320	Mountin, Joseph W.:.....	
Morehouse, Alanson D., real property inven-		county health department practice.....	340
tory.....	361	job of rural sanitation officer.....	499, 500
Morello cherry, disease.....	435	Mounts, mosquito, electrocution new aid.....	81, 340
Morgan, Arthur E., bench-marks in Tennes-		Moving pictures, see Motion pictures.	
see Valley.....	155		

## N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Moxa Building Co., Inc., tax appeal.....	421	Narcotics:	
Mozley, Alan, fresh-water mollusks from Asia.....	151	decisions, weekly.....	76, 156, 251, 336, 423, 497
Mucilage, census of manufactures, 1931.....	183	obtaining in Virgin Islands, rules.....	489
Mueller, E. F., temperature-control box for cells.....	362	traffic in dangerous drugs, 1933.....	157
Mules:		Narcotics Bureau, Treasury Dept.....	157
cheap flexible farm power.....	438	Nash-Finch Co.....	213
statistics.....	175	Nashville, Chattanooga & St. Louis Ry.....	37
Mullen, Timothy F., exr., tax appeal.....	125	Nasipit Harbor, chart.....	446
Mundet, L., & Son, Inc., cork-wood.....	34	National, see certain headings beginning Fed-	
Munger, F., bands in codling-moth control.....	440	eral—Government—National.....	
Municipalities, see Cities and towns.		National Academy of Sciences, publications.....	113
Munitions:		National Advisory Committee for Aeronautics.....	47,
exportation to Cuba unlawful.....	67	130, 227, 308, 398, 475	
manufacture and sale, investigation.....	367, 453	organization and functions.....	227
procurement, industrial mobilization.....	342	report, 1933.....	308
supervision of international trade—		wind tunnel.....	308
convention.....	491	National Air Transport, Inc.....	389, 468
report of Foreign Relations Com.....	453	National bank notes, outstanding.....	76, 157,
Munitions Industry, Special Committee In-		252, 336, 423, 497	
vestigating, Senate:		National Bank of the Republic.....	495
hearings.....	367, 453	National banks:	
Munson Steamship Line, tax appeal.....	74	capital stock.....	76, 157, 252, 336, 423, 497
Murch Brothers Construction Co., Inc.....	453	condition, abstract of reports.....	156
Murphy, Charles F., case of executors.....	219	condition, individual statements.....	156
Murray, Marjorie F., child from one to six.....	396	see also Banks and banking—also names of	
Muscle, heated beef, press fluid from.....	6, 349	banks, or places where located.	
Musoid flies of genera Ceratomyia, etc.....	490	National Board for Promotion of Rifle Prac-	
Musgrave, B. E., soil of St. Clair County,		tice.....	167
Mich.....	8	National Board of Adjustment.....	19
Mushroom compost heaps.....	179	National Box Co.....	22, 126, 303
Mushroom yield tests.....	5, 179	National Bureau of Standards (formerly known	
Music:		as Standards Bureau).....	15, 107,
for psychotic patients, therapeutic value.....	341	189, 279, 362, 448	
for the mentally ill, beneficial effects.....	341	handbook series.....	448
general schedule.....	77	journal of research—	
guidance leaflet.....	290	v. 11.....	448
musical compositions copyrighted.....	46,	v. 12, title page, corrections, etc.....	190
130, 308, 397, 475		v. 13, index.....	449
index, etc., 1933.....	130	v. 13, monthly issues.....	16, 107,
Musical instruments, general schedule.....	77	190, 280, 362, 449	
Mutchler, Willard, weathering of aluminum		services to home building industry.....	280
alloy materials used in aircraft.....	227	technical news bulletin.....	16, 107, 190, 280, 362, 449
Mutton, shrinkage during roasting.....	98	index, 1934.....	449
see also Sheep.		National Cash Register Co.....	303
Mutual Life Insurance Co. of New York, case.....	493	National Conference for Labor Legislation.....	45, 129
Mutual mortgage insurance, see Mortgage in-		National Conference on Fundamental Prob-	
surance.		lems in Education of Negroes.....	200
Mycelium, blister rust, survival in pine.....	6, 98	National control, see Government control.	
Myers, George E., teacher-training courses.....	460	National Cottonseed Products Corporation.....	303
Myers, W. I.:		National Defense Council, see Council of	
agricultural credit through F. C. A.....	286	National Defense.....	
financing agriculture cooperatively.....	454	National Drug Store Survey Committee.....	189
Mystery veils the desert, poster.....	116	National Emergency Committee, see Industrial	
		Emergency Committee.	
		National Emergency Council.....	47, 130,
		227, 309, 398, 476	
		consolidation.....	347, 415
		funds, transfer from Public Works.....	220
		National Fire Prevention Week, 1934.....	244
		National Foreign Trade Council, address before,	
		by Cordell Hull.....	417
		National forests:	
		areas, 1934.....	273
		in Arizona and New Mexico, map.....	356
		in Idaho, transfer of lands.....	415
		roads, legislation, etc., supplement.....	100
		see also Civilian Conservation Corps—	
		Emergency Conservation Work—	
		Forests and forestry—also names of	
		forests.	
		National Grange Mutual Liability Co.....	422
		National Guard Bureau.....	167, 429
		National Guard of United States:	
		bills of lading, etc.....	429
		regulations.....	167, 429
		sergeant-instructors, records, etc.....	167
		National herbalium, contributions from.....	113
		National industrial recovery, see National Re-	
		covery Administration—also special	
		subject, e. g. Subsistence home-	
		steads.	
		National industrial recovery act (N. I. R. A.),	
		see National Recovery Administra-	
		tion—also special subject, e. g. Sub-	
		sistence homesteads.	
		National Industrial Recovery Administration,	
		see National Recovery Administra-	
		tion.	

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page
National Industrial Recovery Board.....	171, 328
National Labor Board.....	130
decisions, Apr.-July 1934.....	130
National Labor Relations Board:	
appointment of chairman.....	415
creation, Executive order.....	68
creation, opinion of Attorney General.....	220
litigation, <i>see</i> names of parties to suits.	
National Land Problems Committee.....	220
National Leprosarium, Carville, La.....	426
National Longshoremen's Labor Board.....	488
National monuments, <i>see</i> names of national monuments.	
National Museum.....	330, 416, 490
proceedings, v. 83, separates.....	330, 417, 490
publications, for sale by supt. of docs.....	113
National Organization for Public Health Nursing.....	256, 499
National Paper Products Co.....	303, 305, 419
National Park Service.....	29, 115, 201, 379
posters.....	115, 116
National parks:	
Florida land withdrawal, Executive order.....	414
posters by Dorothy Waugh.....	115, 116
publications—	
for sale by supt. of documents.....	459
Government.....	29
stamps, national parks series—	
color change in Crater Lake stamp.....	146
color change in ten-cent stamp.....	325
five-cent stamp.....	65
new stamps.....	65, 146, 242
one-cent Yosemite National Park stamp.....	325
three-cent stamp.....	65, 146
<i>see also</i> names of national parks.	
National planning:	
report of National Resources Board.....	482
National Planning Board.....	455
final report, 1933-34.....	455
<i>see also</i> National Resources Board.	
National Probation Association.....	224
National Radiator Corporation.....	212
National Railroad Adjustment Board:	
amendment of civil-service rules.....	415
funds available for expenses, Exec. order.....	149
National recovery, <i>see</i> National Recovery Administration— <i>also</i> special subject, e. g. Subsistence homesteads.	
National Recovery Administration.....	47,
131, 227, 309, 398, 476	
act as it applies to Puerto Rico, etc.....	220
adjustment of complaints, manual.....	406
administrator, exercise of authority.....	220
administrator, further functions, etc.....	66, 68
Blue Eagle, cards.....	47, 131, 227, 309, 398, 476
Blue Eagle, periodical.....	47, 131, 227, 309, 399, 476
N.R.A. primer.....	318
organization chart.....	47
textile trade associations and codes.....	59
<i>see also</i> Codes of fair competition (N. R. A.)—National Industrial Recovery Board.	
National Recovery Review Board.....	68
National Reemployment Service.....	149
National Resources Board.....	481
creation—	
Executive order.....	68
note regarding.....	3
opinion of Attorney General.....	220
report.....	91, 482
National Retail Credit Association.....	15
National Review Board of N. R. A., <i>see</i> National Recovery Review Board.	
National Rifle Association of America.....	167
National Sash Weight Corporation.....	297
National Silver Co.....	25
National Soldiers' Home, Johnson City.....	69
National stabilization plan.....	350
National Steel Labor Relations Board.....	3, 69
National Sugar Manufacturing Co.....	351
National Survey of Secondary Education.....	27
National Textile Relations Board, <i>see</i> Textile Labor Relations Board.	
Nationalism, economic, menace of.....	417
Nationality, <i>see</i> Citizenship.	

## N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page
Natural gas, <i>see</i> Gas.	
Natural resources, <i>see</i> Conservation.	
Natural Resources Board, <i>see</i> National Resources Board.	
Natural wonders, list of publications for sale.....	459
Naturalization:	
certain specially exempted classes.....	474
laws, and regulations.....	128
laws, compilation.....	194
Naturalization Bureau, <i>see</i> Immigration and Naturalization Service.	
Nautical almanac, American ephemeris and; 1936.....	240
Nautical Almanac Office.....	240
Naval Academy, Annapolis.....	62, 484
annual register, 1934-35.....	484
board of visitors, report, 1934.....	62
course of instruction, catalog.....	484
Naval Affairs Committee, House:	
calendar.....	194
hearings.....	452
Naval communication facilities, use.....	237
Naval Communication Service.....	237
Naval courts, <i>see</i> Courts martial and courts of inquiry.	
Naval directory, <i>see</i> Navy.	
Naval education:	
Navy training courses.....	237
subjects all hands must know.....	237
Naval establishment, <i>see</i> Navy.	
Naval medical bulletin.....	319
index to v. 32.....	319
Naval officers, <i>see</i> Navy.	
Naval Reserve, directory.....	142, 407
Naval stations:	
general safety rules, revised.....	143
protection of head, eyes, etc.....	143
Naval stores, <i>see</i> Naval supplies.	
Naval Stores Station.....	272
Naval supplies:	
specifications—	
for inspection of material.....	237
monthly bulletin.....	144, 240, 484
semiannual index.....	144
<i>see also</i> names of special supplies, e. g., Lubricating oils.	
Naval training, <i>see</i> Naval education.	
Naval vessels, <i>see</i> Warships.	
Navigable waters, laws for protection, etc.....	258
<i>see also</i> Harbors—Rivers.	
Navigation:	
aids on coasts and waterways, 1934.....	361
résumé of methods.....	239
weather forecasts, radio information.....	444
<i>see also</i> Commerce—Rivers.	
Navigation and Steamboat Inspection Bureau.....	16,
108, 190, 280, 363, 449	
Navigation Bureau, Navy Dept.....	60,
142, 237, 319, 407, 483	
manual, changes.....	237
Navy:	
accounting numbers.....	240
acts and resolutions relating to.....	407
air service laws.....	451
court-martial orders.....	236, 406, 482
courts and boards, changes.....	482
directory.....	142, 407
enlisted men—	
subjects all hands must know.....	237
training courses.....	237
foreign officers serving with.....	142, 407
historical manuscripts.....	265, 266
landing force manual, change.....	142
legislation affecting, 1933-34, hearings.....	452
officers—	
directory.....	142, 407
in D. C., Oct. 1, 1934.....	319
price list of clothing and small stores.....	410
publications relating to, for sale.....	26
regulations, changes.....	482
training courses, <i>see</i> , above, enlisted men.	
uniform regulations.....	59, 237
<i>see also</i> Pay, Navy—Warships— <i>also</i> certain headings beginning Naval— <i>also</i> names of special branches of the service.	

	Page		Page
Navy Department.....	59, 142, 236, 318, 406, 482	New Jersey—Continued.	
acts and resolutions relating to.....	407	modernization loans in town of 5,000.....	287
historical manuscripts.....	265, 266	recreational map.....	201
orders, general.....	59, 237, 318, 407	New Jersey & New York R. R.....	219, 369
specifications—		New Mexico:	
inspection of material.....	237	community production of Acala cotton.....	98
monthly bulletin.....	144, 240, 484	Federal aid highway system progress map.....	100
semiannual index.....	144	gold, silver, copper, lead, and zinc.....	378
telephone directory.....	142	lands withdrawn—	
Navy directory, <i>see</i> Navy.		for resurvey.....	149, 328
Navy Recruiting Bureau, <i>see</i> Recruiting Bureau, Navy Dept.		potash lands.....	149
Navy training courses, <i>see</i> Naval education.		revocation.....	69
Navy Yard Division.....	143	mail routes, schedule.....	437
Navy yards:		minor civil divisions, 1930, map.....	186
general safety rules, revised.....	143	national forests, map.....	356
protection of head, eyes, etc.....	143	public water reserve.....	148
<i>see also</i> names of navy yards.		United States ex rel. <i>v.</i> Ickes.....	219
Nazi propaganda activities, investigation.....	20, 366, 452	New Orleans, La.:	
Neal, David C., cotton root-rot fungus.....	349	aviation charts.....	238, 406
Neale, William J., court case.....	286	national bank stock, power of Inland Waterways Corporation to subscribe to, opinion.....	43
Near vision, <i>see</i> Vision.		New Orleans Great Northern R. R.:	
Nebraska:		rates on—	
Federal aid highway system progress map.....	100	signboards.....	212
mail routes, schedules.....	326, 487	wood pulp.....	388
minor civil divisions, 1930, map.....	186	New Orleans, Texas & Mexico Ry.....	38
Nebraska Brick & Tile Mfrs. Association.....	207	New Park & Fawn Grove R. R.....	205
Nebraska Consolidated Mills Co.....	122	New York Central R. R.:	
Nebraska University:		abandonment.....	383
Conservation and Survey Division—		acquisition.....	465
Furnas County soil survey.....	8	as lessee—	
Needles, census of manufactures, 1931.....	184	Abendroth Brothers, etc., <i>v.</i> .....	207
Negroes:		construction.....	383
education, objectives adopted by conf.....	200	demurrage.....	295
tuberculosis in, pneumothorax treatment.....	82	lighterage cases.....	386
Neighbors, H. F., Realty Co., tax appeal.....	392	mail routes, schedules.....	326, 487
Nelson, E. M., vitamin standards adopted.....	439	public works improvement.....	32
Nelson, Eleanor, women at work.....	307	rates on—	
Nelson, John A., Co., tax appeal.....	126	cattle.....	121
Nelson, O. L., diathermy in treatment of neurosyphilis.....	500	chlorine.....	207, 385
Nelson, R. M., fire wound, relation to bark.....	442	handles.....	209
Nemas, <i>see</i> Nematode worms.		lumber.....	210
Nematode worms:		paper.....	211
associated with blue stain in timber.....	5, 98	potatoes.....	206
plant-parasitic nemas.....	435	reconstruction loan.....	120
swine nematode development.....	438	securities.....	32
Neoplasm in diverticulum of bladder.....	500	New York, Chicago & St. Louis R. R.....	383
Nephrosis with hypothyroidism.....	500	New York City:	
Netagamu River, chart.....	239	addresses by—	
Netcher, Charles, tax appeal of trustee.....	250	Canaday, Ward M.....	197
Netherlands, postal convention arbitration.....	242	Hull, Cordell.....	417
Nets:		O'Connor, J. F. T.....	423
census of manufactures.....	103	Sayre, Francis B.....	417
Tariff Comm. report, fishing nets, etc.....	71	airway maps.....	102, 445
Nettleton, Leigh L., loss of citizenship.....	474	bridge, height above water.....	21
Neuropathology resulting from asphyxia.....	339	Dutch elm disease around.....	274
Neuropsychiatric diseases, <i>see</i> Mental diseases—Neuroses.		mason contractors, etc., agreement.....	149
Neuroses:		National City Bank, exr., tax appeal.....	334
cardiac.....	341	trichinosis, five years' experience.....	81
problem, in correctional institution.....	426	New York Harbor, charts.....	188
Neurosyphilis, <i>see</i> Syphilis.		New York, Lackawanna & Western Ry.....	205
Neuswanger, George, petroleum products.....	211	New York, New Haven & Hartford R. R.:	
Neutropenia, malignant, with case reports.....	60	abandonment.....	120
Nevada:		equipment-trust certificates.....	32
Federal aid highway system progress map.....	100	notes.....	32
mail routes, schedule.....	413	public works improvement.....	205, 465
minor civil divisions, 1930, map.....	186	rates on—	
Neville, H. A., iodine number of wool.....	280	dolomite.....	35
Nevis Island, money-order post offices.....	243	ginger ale.....	36
New Calabar River, chart.....	238	reconstruction loan.....	205, 465
New England fishing vessels, landings.....	14, 105, 278, 447	New York, Ontario & Western Ry.:	
New England Maritime Co., case of trustee.....	214, 388	notes.....	32
New Hampshire:		tax appeal.....	334
climatic data to 1930.....	274	New York State:	
coal.....	208	agriculture and markets commissioner—	
leveling.....	187	Borden's Farm Products Co., Inc., <i>vs.</i> .....	494
mail routes, schedules.....	65, 326	mail routes, schedules.....	65, 326
minor civil divisions, 1930, map.....	186	Milk Control Board—	
New Jersey:		Hegeman Farms Corporation <i>vs.</i> .....	419
fowl plague outbreak, 1929.....	93, 349	minor civil divisions, 1930, map.....	186
lighterage cases.....	386	modernization loans in town of 2,000.....	372
mail routes, schedules.....	65, 326	superintendent of insurance—	
minor civil divisions, 1930, map.....	186	Abrams <i>vs.</i> .....	494
		tax commissioners—	
		case of Elizabeth Pierson.....	418
		Newaygo Portland Cement Co., tax appeal.....	219
		Newberry, Emma P. E., tax appeal of exr.....	219



age

287  
201  
36998  
100  
378328  
149  
69487  
186  
356  
148  
219

408

43

212

388

38

205

383

465

297

383

295

386

487

32

121

385

209

210

211

296

32

383

97

117

23

123

45

21

74

49

81

88

205

32

34

94

26

19

10

## Page

## Page

Newbury, Mollie N., trustee, tax appeal.....	250
Newburyport quadrangle, N. H.-Mass.....	377
Newell, S. R., statistics of fruits, etc.....	175
Newell, T. R., surface water supply of U. S.....	27
Newfoundland:	
chart.....	239
money-order post offices.....	243
money orders drawn for, exchange charge.....	64, 145, 325, 486
Newman, Samuel, tax appeal of executors.....	495
Newport Bay, chart.....	105
Newport News, Va., tide calendar.....	60, 238, 483
News digest, Agricultural Adjustment Administration.....	7, 95, 174, 269, 351, 436
Newspaper wrappers, discontinuance.....	325
Newspapers:	
contributions to, copyrighted.....	46, 226, 308, 475
index, etc., 1933.....	46
fees for entry as 2d-class matter.....	146
general schedule, specifications, etc.....	77, 337
records, preservation.....	16
Newsprint paper, <i>see</i> Paper.	
Nezquipue, Bayou, navigation, flood control, etc.....	83
Niagara River, chart.....	85
Niagara Share Corporation of Maryland.....	495
Nicholson Universal Steamship Co.....	295
Nickel:	
plating on steel, accelerated tests.....	280, 449
plating on steel, protective value.....	190, 449
separate from minerals yearbook, 1934.....	462
Nicolet National Forest, transfer of lands.....	328
Nicotine with molasses in thrip control.....	173
Nikiforoff, C. C., Hennepin County, Minn., soil.....	8
Ninemile Point quadrangle, N. Y.....	378
Niobrara River, navigation, flood control, etc.....	84
Nipe Bay, chart.....	321
Nitrification in sewage mixtures.....	340
Nitrogen:	
fertilizers on cotton soils.....	353
forms in infusions of plants.....	173, 435
magnesium requirements for Azotobacter.....	6, 176
soil planted to apple trees.....	5, 173
worker honeybee, imago content.....	93, 354
Nitschke, Kurt, patent appeal.....	193
Nixon, Roy W., dairee date.....	10
Noble gases, <i>see</i> Gases.	
Noel Securities Corporation, tax appeal.....	470
Nolan, W. J., honeybee stock selection.....	440
Nomenclature:	
aeronautics.....	309
ordnance, standard list.....	86, 87, 167, 260, 344, 429, 501
Nonaggression and conciliation, treaty.....	491
Nonanaphthene isolation from petroleum.....	449
Nonferrous alloys, <i>see</i> Alloys.	
Nonferrous metals, <i>see</i> Metals.	
Norcross, Adeline, tax appeal.....	471
Nord, John W., <i>v.</i> United States.....	219
Nordby, Julius E., white spotting in swine.....	435
Norfolk, Va.:	
aviation charts.....	61, 320
postmaster appointment, opinion.....	220
Norfolk & Western Ry.:	
rates on—	
cabbage.....	385
Chile saltpeter.....	387
coal.....	34
iron.....	210
Norfolk Navy Yard, tide calendar.....	60, 238, 483
Norris, P. K., cotton production in Egypt.....	352
North (U. S.):	
agriculture, farm purchasing power, etc.....	350
macrolepidoptera and parasites.....	177
North America:	
current tables, Atlantic Coast, 1935.....	104
current tables, Pacific Coast, 1935.....	104
North American Reassurance Co., tax appeal.....	250
North Atlantic Ocean, <i>see</i> Atlantic Ocean.	
North Carolina:	
Corporation Commission—	
coal.....	34, 466
mail routes, schedules.....	243, 413, 487
marketing agreements and licenses—	
potato shippers.....	95
watermelon industry.....	96
minor civil divisions, 1930, map.....	186

North Carolina Agricultural Experiment Station.....	353
North Dakota:	
Federal aid highway system progress map.....	100
lands withdrawn for classification.....	328
mail contracts.....	64
minor civil divisions, 1930, map.....	186
North Pacific Ocean, <i>see</i> Pacific Ocean.	
North Platte Valley Non-Stock Cooperative Co.....	207
North River Bridge Co.....	21
Northampton County, Va., mail routes, schedules.....	65, 326
Northeast (U. S.), <i>see</i> North (U. S.).	
Northeast Kentucky Coal Bureau.....	34
Northeastern Penitentiary, Lewisburg.....	302, 418
Northeastern States, <i>see</i> North (U. S.).	
Northern and Northwestern Lakes Survey.....	84, 166, 259, 343, 428
Northern Coal Co.....	219
Northern Fruit and Produce Co.....	374
Northern Minnesota Ore Co.....	42
Northern Pacific Ry.:	
abandonment.....	205
brakes.....	117
equipment trust of 1934.....	120
patents, opinion of Attorney Gen. ....	393
United States <i>vs.</i> .....	220
Northern Sash & Door Co.....	36
Northers, <i>see</i> Winds.	
Northland Fuels, Inc.....	295
Northwest (U. S.):	
development of Ribes, etc.....	93
transportation of Bartlett pears.....	274
Northwestern Lakes Survey, <i>see</i> Northern and Northwestern Lakes Survey.	
Northwestern Retail Coal Dealers Association, Inc.....	34
Norton, Kenneth A., records of field intensity.....	449
Norton & Northern Ry.....	205
Nortz, F. Eugene, <i>v.</i> United States.....	392
Norway, institutions of higher education.....	114
Norway pine, <i>see</i> Pine.	
Notches, influence on fatigue of metals.....	280
Notes:	
gross charge and discount tables.....	197
interest and fee table.....	456
of trust companies, purchases by R. F. C.....	329
qualifying for insurance, regulations.....	197
<i>see also</i> Bonds of United States—Federal reserve bank notes—National bank notes—Treasury notes—also names of railroads, corporations, etc., issuing notes.	
Notes of general interest.....	3, 91, 171, 265, 347, 433
Notice of quarantine, <i>see</i> Quarantine.	
Notice to aviators.....	60, 143, 237, 319, 408, 483
index, 1934.....	60, 483
special number, MacRobertson air race, 1934.....	60
Notice to mariners:	
Hydrographic office, 1934.....	60, 143, 237, 319, 408, 483
Lighthouses Bureau—	
Great Lakes.....	15, 106, 189, 279, 362, 448
notice issued jointly with Coast and Geodetic Survey.....	15, 106, 189, 279, 362, 448
poster notice to mariners.....	448
Notices of judgment, <i>see</i> Judgments.	
Notifiable diseases, <i>see</i> Contagious diseases.	
Notions:	
general schedule of supplies.....	158
specifications and proposals.....	253
Nottingham lace, <i>see</i> Lace.	
Noxon, John F., jr., trustee, case.....	195
Noyes, Henriette T., tax appeal.....	250
Nuckols, S. B., sugar beets.....	274
Numbering machines, schedule of supplies.....	158
Numerical lists and schedule of volumes, reports, etc., of 73d Congress.....	4, 458
Nunn-Stubblefield Oil Co.....	250
Nurito Co.....	457
Nursery plants:	
hot-water for Japanese beetle.....	440
move long distances under certification.....	443
Nursing, <i>see</i> Public health nursing.	
Nuss Research Laboratory.....	457





	Page
O'Neill, Richard T., general paralysis of the in-	
sane	82
Oneonta, N. Y., Wilber National Bank,	
admr.	218, 470
Onions, pellagra-preventive value	256
Ontario, Lake:	
chart of lake	259
chart of waterways to Huron	85
Opacity standards	190, 449
Operations, <i>see</i> Surgery.	
Opinions, Attorney General	43,
127, 220, 221, 303, 393, 471	
<i>see also</i> Decisions—Judgments.	
Opium traffic, year ended Dec. 31, 1933	157
Oppenheim, E. Phillips, tax appeal	422
Optical goods, census of manufactures	104
Optometry, guidance leaflet	114
Orange, Va., Citizens National Bank, tax ap-	
peal	300
Oranges:	
license for Texas growers	269
specification, standard stock catalog	161
Orchards:	
honeybee important for orchardist	440
irrigation of pear orchards in Oreg.	352
tree protection from Japanese beetle	9
Orchitic atrophy, transillumination in	341
Orders, <i>see</i> name of department, bureau, etc.,	
issuing orders.	
Ordinance of 1787	452
Ordnance:	
catalog	86, 167, 260, 344, 429, 501
field artillery trainer, nomenclature	86
major items, list	501
matériel, gun, ordnance catalogue	344
matériel, howitzer, ordnance catalogue	429
ordnance provision system	86,
167, 260, 344, 429, 501	
standard nomenclature list	86,
87, 167, 260, 344, 429, 501	
<i>see also</i> name of ordnance matériel.	
Ordnance Department, War Dept.	86,
167, 260, 344, 429, 501	
Army regulations	163
Ordnance School, extension course	164
Ore, <i>see</i> Ores.	
O'Rear, E. C., tax appeals	393
Oregon:	
charts	360, 447
coast pilot, supplement	104
Federal aid highway system progress map	11
gold, silver, copper, lead, and zinc	461
lands, classification for bird refuge	220
mail routes, schedules	65, 326
marketing agreements, etc., for walnut	
packers	270
Mining Board—	
quicksilver deposits	27
minor civil divisions, 1930, map	186
publications on, for sale	459
quicksilver deposits	27
recreational map	201
Oregon Electric Ry.	205
Oregon-Washington R. R. & Navigation Co.	120
Ores, deposits of Breckenridge mining dist.	291
<i>see also</i> Iron ore— <i>also</i> names of metals.	
Organic chemicals, <i>see</i> Chemicals.	
Oriental studies, Smithsonian Institution	490
Orleans Dredging Co.	43
Orr, J. L., statistics of grains	175
Orr, L. W., bark beetles, etc., in Norway pine	173
Orthopedic appliances, census of manufactures	104
Orthophosphoric acid in dairy ration	9
Orthwein, William J., tax appeal of trustee	221
Osage River, navigation, flood control, etc.	84
Osborne, Nathan S., saturated water vapor	
pressure (2 entries)	16
Osborne, Owen, tax appeal of executor	304
Osburn, M. R.:	
protecting plants from Japanese beetle	97
protection of trees from Japanese beetle	9
Osgood, William R., design of aircraft compres-	
sion members	16, 107
Oshel, Charles H., tax appeal	155
Osteomyelitis, Stewart treatment	341
Oswego & Syracuse R. R., court case	219

	Page
Out of babyhood into childhood	396
Outfitters Operating Realty Co., Inc.	493
Outlook charts, corn, oats, etc., 1935	437
Outlying possessions:	
crime reports	128, 395
mails from U. S., schedule of steamers	65,
146, 243, 326, 413, 486	
<i>see also</i> names of possessions.	
Ova of roundworms, effect of radiation	489
Ovens, general schedule, specifications, etc.	78, 337
Over-wintering, sugar-beet seed grown by	443
Owen, Otto C., trustee, v. United States	42, 218, 369
Owen, R. W., case of trustee	221
Owens, O. O., tax appeals	43
Owyhee irrigation project	379, 462
Oxide films, influence on wear of steels	107, 280
Oxides of iron, report of Tariff Comm.	419
Oxygen:	
breathing apparatus, self-contained	200
in mushroom compost heaps	179
isotopes, fractionation	362
Oyster shells, rates on	387
Oysters, specification	79

## P

P. W. A., <i>see</i> Federal Emergency Administra-	
tion of Public Works.	
P. W. A. P., <i>see</i> Public Works of Art Project.	
Pacific, Swedish motor ship:	
arbitration	331
Pacific Air Transport	389, 468
Pacific Binding Library Co.	454
Pacific Butchers Supply Co.	195
Pacific Coast:	
coast pilot, supplement	104
current tables, 1935	104
<i>see also</i> Pacific States.	
Pacific Coast Branch, American Historical	
Association, proceedings, 1932	151
Pacific Lumber Co., court case	43, 393, 493
Pacific Northwest, <i>see</i> Northwest (U. S.).	
Pacific Ocean:	
charts—	
bathymetrical chart of south Pacific	322
current charts of north Pacific	143, 483
general analyses of pilot charts	240
pilot chart of north Pacific	61,
143, 239, 322, 409, 483	
pilot chart of south Pacific	62, 322
pilot chart of upper air	62,
143, 240, 322, 409, 483	
dynamic oceanographic data, etc.	238
fishing banks in north Pacific Ocean	322
surface temperatures, monthly mean	61, 239
tide tables, 1935	105
tropical cyclones of north Pacific	143
Pacific States:	
publications on, for sale	459
surface water supply	27
Pack, M. N., flutter control devices	258
Packing-house products, rates on	296
Packing industry, census of manufactures	103
Packings:	
general schedule, specifications, etc.	77, 253
specifications, standard stock catalog	79, 80, 161
Padlocks, specification	80
Pads, memorandum, specification	255
Page, Benjamin L., line standards of length	449
Pagliuca, Salvatore, wind of Apr. 1934 and	
heated anemometer	181
Paine, H. S., sugar-cane sirup manufacture	272
Paint:	
general schedule of supplies	78
specifications and proposals	254
Painting (industrial):	
agreements in industry, orders approving	328,
415, 488	
Paintings of Jaina Kalpasūtra, catalogue	490
Paints, <i>see</i> Paint.	
Palawan, coast pilot, supplement	104
Pall Mall quadrangle, Ky.-Tenn.	28
Palmer, Carroll E., growth and economic de-	
pression	499
Palmer, Fanny M.:	
statistics of cotton, sugar, etc.	175
statistics of miscellaneous crops	175

	Page		Page
Palmer, L. S., properties of protein in rye.....	94	Parker, George D., tax appeal of exrx.....	155, 422
Pamlico Sound, chart.....	188	Parker, James S., memorial services.....	451
Pamphlet series, Education Office.....	114,	Parker, L. H., summary of British tax system.....	452
	289, 290, 375, 376, 460	Parks, <i>see</i> names of parks.	
Pamphlets copyrighted.....	46, 226, 308, 475	Parlatoria blanchardi.....	354
index, etc., 1933.....	46	Parlton, Edward J., v. United States.....	221, 393
Pan American Union.....	62, 144, 240, 323, 410, 484	Parman, D. C., screw worms affecting animals.....	273
bulletin.....	62, 63, 144, 241, 323, 410, 484	Parole Board, annual report.....	128
number on Quito, its quadricentennial.....	241	Parran, Thomas, Jr.: health services of tomorrow.....	81
Panama: claims arbitration, American and Pana- manian.....	152	treatment in early syphilis.....	427
foreign trade for 1932.....	324	Parsons, Robert P., syphilis in Navy.....	319, 407
Inter-American Highway.....	357	Part-Time Education Committee.....	200
yaws and syphilis in 5 villages.....	319, 407	Part-time schools, development of social intel- ligence.....	200
Panama, Bay of, chart.....	239	Partridge, E. P., magnesium and its com- pounds.....	461
Panama Canal: chart.....	360	Party Dress Guild, Inc., United States v.....	221
Executive orders, supplement.....	63	Passenger rates: case against Erie R. R.....	37
treaties and acts of Congress, supplement.....	145	pooling revenues and service.....	211
Panama Canal (zone).....	63, 145, 241, 324, 411, 485	Passenger traffic, water borne, 1933.....	109
air navigation regulations.....	151	Passport series.....	492
code of laws, act of June 19, 1934, etc.....	4, 485	Passports, notice to bearers.....	492
Executive Department.....	63, 145	Paste, census of manufactures, 1931.....	183
Executive Office.....	63, 145	Pastures, reduce cost of livestock.....	442
Executive orders, supplement.....	63	Patent Appeals, Court of, <i>see</i> Court of Customs and Patent Appeals.	
money-order post offices.....	243	Patent Office.....	16, 108, 191, 281, 363, 449
treaties and acts of Congress, supplement.....	145	decisions— weekly (in Official gazette).....	17,
<i>see also</i> names of special localities in Canal Zone.		108, 192, 281, 363, 450	
Panama Canal record.....	63, 145, 241, 324, 411, 485	weekly (separates).....	16, 108, 191, 281, 363, 450
v. 27, title page with index.....	241	rules amended by orders 3281 and 3290.....	450
Panama Canal Zone, <i>see</i> Panama Canal (zone).		Patents: cases adjudged in Court of Customs and Patent Appeals.....	285
Panama Refining Co., court case.....	127, 468	classification.....	17, 108, 193, 282, 364, 450
Paper: Braille, for Library of Cong. publications.....	107	classification bulletin.....	191
census reports (2 entries).....	103	classification manual— errata and minor correction sheet.....	282
rates on— newsprint paper.....	211	substitute pages with corrections.....	17, 282
paper.....	37, 38, 123, 211	decisions— in Official gazette.....	17, 108, 192, 281, 363, 450
redemption shipments of stamped paper.....	325	separates from Official gazette.....	16,
register in offset lithography.....	362	108, 191, 281, 363, 450	
specifications, standard stock catalog.....	161,	in Official gazette.....	17, 108, 192, 281, 363, 450
255, 339, 425		laws.....	192
stock catalog and price list, G. P. O.....	198	potassium nitrate manufacture.....	176
<i>see also</i> names of articles manufactured from paper.		<i>see also</i> Inventions—Land patents— <i>also</i> names of persons, firms, etc., apply- ing for patents.	
Paper currency, <i>see</i> Money.		Patterns, census of manufactures, 1931.....	277
Paperboard, <i>see</i> Pulpboard.		Patterson, J. W., horses.....	122
Paperhanging, agreements in industry.....	328, 415, 488	Pattin, Maud B., retirement exemption.....	69
Pará River, chart.....	408	Patty, F. A., studies in asphyxia.....	339, 340
Paradidyma, museoid flies of genera.....	490	Patuxent River, chart.....	278
Paraffin hydrocarbons, heats.....	16, 107	Paving materials, census of manufactures, 1931.....	185
Paraguay, foreign trade for 1932.....	144	Pay, <i>see</i> Salaries—Wages— <i>also</i> certain headings beginning Pay— <i>also</i> names of de- partments, etc.	
Paralysis: diathermy in dementia paralytica.....	500	Pay, Army: pay tables, 1934.....	258
general paralysis of the insane.....	52	rental, etc., allowances of officers.....	69
Paramount Publix Corporation.....	23	Pay, Coast and Geodetic Survey: rental, etc., allowances of officers.....	69
Parasites: of— cattle, Puerto Rico.....	355	Pay, Coast Guard: instructions, amendments.....	252, 336, 497
dogs and cats.....	96	instructions, circular.....	252, 497
macrolepidoptera.....	177	rental, etc., allowances of officers.....	69
<i>see also</i> names of parasites or names of diseases which they cause.		Pay, Marine Corps: rental, etc., allowances of officers.....	69
Parcel post: drawings, etc., addressed to engravers.....	324	Pay, Navy: rental, etc., allowances of officers.....	69
unpermissible written enclosures.....	145	Pay, Public Health Service: rental, etc., allowances of officers.....	69
weight limit for Philippine Islands.....	486	Paymaster General, Navy, <i>see</i> Supplies and Accounts Bureau, Navy Dept.	
word "insured", etc., on ordinary parcels.....	486	PbO-SiO <sub>2</sub> system.....	107, 280
<i>see also</i> Christmas mail—International postal service.		Pea: Alaska pea, chemical composition, etc.....	99
Parcels, <i>see</i> Parcel post.		canned peas, specification, stock catalog.....	255
Pardons for offenses against Alaska laws, opinion.....	43	diseases.....	442
Paras, <i>see</i> Paralysis.		marketing agreement, etc., for peas.....	95
Paris green with molasses in thrip control.....	173	Peabody Coal Co. v. United States.....	369
Parity, <i>see</i> Prices.			
Park, J. W., car-lot shipments of fruits, etc.....	270		
Parke, Davis & Co., tax appeal.....	422		
Parker, D. J., oxygen breathing apparatus.....	200		
Parker, Florence E.: cooperative credit societies, 1933.....	307, 474		
local consumers' cooperative societies.....	306		
State old-age pension acts in 1933.....	129, 225		
Parker, G. L., surface water supply of U. S.....	27		

	Page		Page
Peaches:		Pennsylvania Railroad—Continued.	
California cling, marketing agreement, etc.	95	rates on—Continued.	
rates on	211	logs	210
specifications, standard stock catalog	80, 426	paper	37
Peacock, Walter M., influence of storage tem-		radiators	212
perature on potatoes	10	sand	123, 207, 387
Peak, George A., tax appeal	496	swine	39
Peanut butter, rates on	296	tin plate	297
Peanut meal, pellagra-preventive value	256	zinc	40
Peanuts:		Pennsylvania State Employment Service	224
agricultural adjustment act provisions	328	Pens, fountain, etc., census of manufactures	103
census of manufactures, 1931	184	Pensacola, Fla., aviation chart	233
cultivo del cacahuete o mani	241	Pensacola Bay, charts	188
rates on	296	Pension checks, undeliverable letters with	64
regulations under agric. adjustment act	260	Pensions:	
Pear, see Pears		laws, compilation	366
Pearl Archipelago, charts	321	laws, etc., governing benefits to veterans	257
Pears:		see also Civil service pensions—Old age pen-	
Bartlett, refrigerated transportation	274	sions—Railroad employees—Teach-	
irrigation of orchards in Oregon	352	ers	
specifications, standard stock catalog	161, 426	Pentane, heat of combustion, determination	107
Pearson, James H., agric. evening schools	114	Peoples, Ulysses J. L., jr., v. United States	370
Peas, see Pea		Peoples Iron & Metal Co., Inc., paper	37
Peat:		Peoples Life Insurance Co., tax appeal	496
possibilities in ammoniated peat	439	Pepper, abnormalities in flower and fruit	94
rates on peat humus	37	Pepper weevil	355
Pecan:		Peppermint as farm crop	442
root growth and development	349	Percy quadrangle, N. H.	377
trees, cultural treatment	435	Pere Marquette Ry.	205
Peck, W. C., air conditions close to ground	475	Perfringens, see Gas gangrene antitoxin	
Pecos River:		Perilstein, H., Inc.	112
soil survey of trans-Pecos area	8	Periodicals:	
Peck, George N., see Special Adviser to the		contributions to, copyrighted	46, 226, 308, 475
President on Foreign Trade		index, etc., 1933	46
Pehrson, Elmer W.:		copyrighted	46, 308, 475
lead	461	devoted to interests of the deaf	290
lead and zinc pigments, etc.	461	fees for entry as 2d-class matter	146
zinc	462	general schedule, specifications, etc.	77, 337
Peirce, Mabel K., dairy and poultry statistics	352	Government subscription periodicals	289
Pellagra:		postage when weighing over 8 ounces	64
alcoholism and pellagra	319	produced by stencil, etc., not 2d class	64
preventive value of green onions, etc.	256	Perishable Shippers' Association, Inc.	37
preventive value of various foods	256	Perkins, Frances, see Labor Department	
Pelouze, P. S., gonorrhea in the male	257	Perkins, J. N., observation for seizures	500
Pen points, census of manufactures	103	Perkins, William R., v. United States	370
Penal institutions, see Prisons and prisoners		Perlas Islands, see Pearl Archipelago	
Penalty mailing privilege, see Franking privi-		Permanent Court of International Justice	21
lege		Permits, scientific-collecting, birds	176
Pencil leads, rates on	123	Pernicious anemia with combined sclerosis	341
Pencils, census of manufactures	103	Perry, A. W., Inc., court case	493
Pendergast, William L., modulus of elasticity		Personal data sheet, Woodworth	256
for refractories	449	Personality factor in prison discipline	426
Peninsular & Occidental Steamship Co.	387	Personnel and Business Administration Office,	
Penitentiaries, see Northeastern Penitentiary,		Agriculture Dept.	356
Lewisburg—Prisons and prisoners		report, 1934	356
also headings beginning Peni-		Personnel problems, etc., small high schools	375
tentary		Peru:	
Penitentiary, Atlanta, Capone v. warden	299	foreign trade for 1933	324
Penitentiary Annex, Fort Leavenworth, syph-		radio communications, agreement with	
ilis among prisoners	163	U. S.	247
Penn Veneer Co., logs	210	silver agreement with U. S., etc.	152
Pennisetum purpureum, fodder crop of Hawaii	355	Pescor, M. J.:	
Pennsylvania:		problem neuroses and management	426
attorney general—		Woodworth personal data sheet	256
Clarke executor vs.	419	Pests:	
mail routes, schedules	65, 326	aviation brings plant pests	443
minor civil divisions, 1930, map	186	plant pests intercepted, title page, etc.	10
secretary of revenue—		plant shipments freed by new methods	274
Clarke executor vs.	419	see also Insects—also names of pests	
Pennsylvania Air Lines, Inc., v. Farley	471	Pet Milk Co., evaporated milk	466
Pennsylvania anthracite, see Coal		Petar, Alice V.:	
Pennsylvania Company for Insurance on Lives		arsenic, economic paper	461
and Granting Annuities	221	arsenic, separate from minerals yearbook	378
Pennsylvania-Dixie Cement Corporation	453	minor metals, beryllium, etc.	378
Pennsylvania Indemnity Co.	393	Peters, Charles J., v. United States	370
Pennsylvania, Ohio & Detroit R. R.	120, 205	Peters, George W., v. United States	370
Pennsylvania Railroad:		Peters Packing Co., swine	388
bonds	205	Peterson, C. M., tax appeal	250
mail routes, schedule	326	Peterson, E. C., tax appeal	471
rates	295	Peterson, L. T., tax appeal	471
rates on—		Petroleum:	
cement	34	commerce in, to regulate, hearings	19
coal	34, 208	development and production	452
cullet	385	drilling, etc., oil wells, equipment used	462
evaporated milk	466	effect of petroleum oils on apple	349
iron	36	evaporation losses, reducing	200
limestone	296	investigation, hearings	283, 452
		nonanaphthene isolation	449



	Page		Page
Petroleum—Continued.		Pictures, <i>see</i> Motion pictures—Photographs.	
oil land leasing act of 1920, etc.	451	Piedmont & Northern Ry.	466
pipe lines, <i>see</i> Pipe lines.		Pierce, A. H., music for psychotic patients	341
producers' tax, refining tax, etc.	253	Pierce, W. H., field bean resistance to mosaic	94
publications for sale by supt. of docs.—		Pierson, Elizabeth, court case	418
oil leases	26	Pig iron, <i>see</i> Cast iron.	
petroleum	26	Pigeons, homing, information circular	344
rates on petroleum and products	37	Pigments:	
	123, 211, 296, 387	iron oxide, unfair methods of competition	419
refiners, information on lubricating oils	237	lead and zinc	461
report on survey, cost of production, etc.	379	<i>see also</i> Paint.	
résumé of geology and petroleum	452	Pigs, <i>see</i> Swine.	
technologic factors, effect on supply, etc.	452	Pike, L., descriptions of bench marks	187
volume correction table	190	Pike, S. W., Seedsman, Inc.	112
wages, etc., in industry, survey	91	Pile trestles as channel obstructions	176
Petroleum Administration	379	Piling, rates on	37, 123
allocation of funds	69	Pillsbury, Albert E., tax appeal of exrs.	496
note regarding establishment	3	Pilonidal cyst	500
Petroleum Administrative Board, Interior		Pilot charts:	
Dept., to establish	19	Atlantic Ocean, north	61
Petroleum Administrative Board, Petroleum			143, 239, 322, 409, 483
Administration	379	general analyses	240
Petroleum coke:		upper air	62
rates on—			143, 240, 322, 409, 483
petroleum carbon	296	Atlantic Ocean, south	61, 322
petroleum coke	211	Central American waters	61
petroleum coke breeze	211		143, 239, 321, 409, 483
Petroleum Institute, <i>see</i> American Petroleum		Indian Ocean	61
Institute			143, 239, 321, 409, 483
Petroleum Reclamation Company	221	Pacific Ocean, north	61
Petroleum Reclamation Corporation	221		143, 239, 322, 409, 483
Pfueger, H. H., court case	419	general analyses	240
Pfueger, J. C., court case	419	upper air	62
Pheasants, Chinese ringneck, malling in S.			143, 240, 322, 409, 483
Dak.	242	Pacific Ocean, south	62, 322
Phelan, Arthur J., boards of special inquiry	396	Pilot guides, <i>see</i> Coast pilots.	
Philadelphia, Pa.:		Pilots, <i>see</i> Aviators.	
painting, etc., industry agreement	328	Pine:	
waterfront, chart	447	bark beetles and fungi in timber	173
Philadelphia, Baltimore & Washington R. R.	32	blister rust mycelium survival	6, 98
Philadelphia Leather-Goods Co.	112	damage to by <i>Cronartium ribicola</i>	173, 442
Philadelphia Rapid Transit Co.	221	effects of <i>Cronartium ribicola</i> cankers	99
Philippine Islands:		loblolly, diameter distributions in Md.	435
coast pilot, supplement	104	Pine View Dam, specifications, etc.	116, 202
currency reserves on deposit in U. S.	19	Pineapple:	
current tables, 1935	104	rates on pineapples	208
endemic typhus or Brill's disease case	319	specifications, standard stock catalog	161, 426
money-order post offices	243	Pink bollworm:	
parcel-post mail, limit of weight	486	fought by destroying wild cotton	443
sugar beets, etc., agric. adjustment act	245	quarantine modification	350, 435
sugar-processing tax funds, separate	69, 328	Pink salmon, <i>see</i> Salmon.	
Phillips, Arcadia N., leather-glove industry	397	Pinkel, Benjamin, heat transfer, metal cylin-	
Phillips, E. F.:		ders	308
outdoor wintering of bees	354	Pinkerton, Robert M., 78 airfoil sections	308, 309
wintering bees in cellars	440	Pinkston, Ella E., court case	419
Phillips, W. J., wheat strawworm and control	177	Pins:	
Phonographs, census of manufactures, 1931	184	census of manufactures, 1931	184
Phosphate rock, ferrous iron occurrence	93, 353	report of Tariff Commission	71
Phosphates, rates on	123	specification, standard stock catalog	161
Phosphor bronze, <i>see</i> Bronze.		Pinus monticola, <i>see</i> Pine.	
Phosphorus:		Pioneer & Fayette R. R., securities	383
influence on bovine blood	6, 93	Pioneer Rubber Mills, hose	295
supplements in dairy ration	9	Pipe:	
Photochemical decomposition of silk	16, 107	census of manufactures, 1931	184
Photoelastic properties of rubber	449	general schedule, specifications, etc.	78, 253, 424
Photographic apparatus and materials, census	104	rates on	37, 211, 296, 387, 467
Photographs:		Pipe covering, specifications	160, 255
addressed to engravers, parcels	324	Pipe fittings:	
copyrighted	46, 397	census of manufactures	184
lightning, remarkable	416	general schedule, specifications, etc.	78, 337
of President Roosevelt, included in School		specification, standard stock catalog	80
life	433, 460	Pipe lines:	
Photometric standards for tungsten lamps	107, 280	authority of Secretary of Interior under sec.	
Photomicrographic studies of fuel sprays	308	9 of N. I. R. A.	68
Phototropic sensitivity, rel. to wave length	490	regulation of oil pipe lines, hearings	19
Physical education, State-wide trends	290	uniform system of accounts	463
Physical examination:		Piper, Charles V.:	
Coast Guard, amendment to instructions	497	grasses of secondary importance	99
during mobilizations, regulations	427	important cultivated grasses	442
frequency in 9,000 families	81	Pirani, Marcello, patent appeal	193
Physical tables, Smithsonian	330	Pisco Bay, chart	240
Phytophaga destructor, bibliography	177	Pit silos	176
Pickett Cotton Mills, Inc.	208	Pitkin, George P., tax appeal	422
Pickles:		Pittman, Key (Senator from Nev.):	
fermented, making	97	reports made by—	
specification, standard stock catalog	255	Foreign Relations Com.	453
Picture frames, census of manufactures, 1931	185		



	Page		Page
Pittsburgh & Lake Erie R. R.	39	Pneumothorax:	
Pittsburgh Coal Producers Association	208	artificial—	
Pittsburgh Generator Co., Inc.	210	treatment of tuberculosis in Negroes...	82
Pittsburgh Tile & Mantel Contractors' Association	112	spontaneous—	
Pituitary hormone injections	439	article on	500
Pitzer Transfer Corporation	34	nonsimultaneous bilateral	500
Placement agencies, <i>see</i> Employment agencies.		simultaneous bilateral	341
Plague in Hawaiian Islands, study	499	Pocket gopher, psittacosis in	426
Plains Realty Co.	422	Pocketbooks, census of manufactures, 1931	185
Planes, <i>see</i> Airplanes.		Point, <i>see</i> name of point.	
Planning Board, <i>see</i> National Planning Board.		Poisoning, <i>see</i> Poisons.	
Planning Branch, War Dept., mobilization	342	Poisons:	
Plans:		arsenical compounds, toxic effects	319
farmhouse	270	Bacterium tabacum, toxin produced	98
homestead houses	380	carbon monoxide, psychosis, etc., residuals	341
Plant, Henry B., tax appeal	471	caustic poison act, notices of judgment	356
Plant diseases, <i>see</i> Diseases of plants.		livestock poisoning by plants producing	271
Plant Industry Bureau	9, 98, 178, 273, 356, 441	mailing poisonous drugs and medicines	64
inventory	179, 442	stomach, effect on Japanese beetle	93, 354
report, 1934	443	with molasses in thrip control	173
<i>see also</i> Richey, Frederick D.		Polar year, <i>see</i> International polar year.	
Plant Quarantine Bureau	10, 99, 179, 274, 443	Polenske Brothers Schellak & Co., bricks	294
consolidation with Entomology Bureau	91	Poles, census report, 1931	183
report, 1934	443	Police Court, District of Columbia, writs of	
service and regulatory announcements	179, 357	error to, rules	371
cumulative index, 1914-33	99	Policy toward maritime commerce in war	247
title page and contents, 1933	10	Poliomyelitis, points to consider in epidemic	162
<i>see also</i> Entomology and Plant Quarantine Bureau.		Polishing compounds:	
Plants:		census of manufactures, 1931	183
absorption of moisture from containers	6	general schedule, specifications, etc.	158, 424
aviation brings pests	443	Political Science, Academy of, <i>see</i> Academy of	
hydrocyanic acid producing	271	Political Science.	
insects injurious to, publications	375	Pollination, <i>see</i> names of certain plants.	
introduced by Foreign Plant Introduction Division	179, 442	Pollution of water, <i>see</i> Water pollution.	
Lance florule from Harding Co., S. Dak.	460	Poly Holding Corporation, tax appeal	74
nemas, plant-parasitic	435	Polyconic projections, theory	187
pests intercepted, title page and contents	10	Polymerization of olefins	362
Pottsville age flora, Mosquito Range	376	Ponce, José R., la industria vinícola Argentina	411
protecting from Japanese beetle	97	Pool tables, census of manufactures	185
publications for sale by supt. of docs.	26	Poos, F. W., wheat strawworm and control	177
shipments freed from diseases and pests	274	Pope, Anna E., tax appeal of trustee	125
wild, spraying in California	440	Pope, Willard, tax appeal	471
<i>see also</i> Diseases of plants—Nursery plants— <i>also</i> names of plants.		Popenoe, C. H., diseases of garden vegetables	357
Plasmodiophora brassicae, <i>see</i> Clubroot of cabbage.		Poplars of Rocky Mountain region	178
Plaster:		Population, census publications for sale	199
census of manufactures	104	Pork:	
gypsum, specification, stock catalog	499	exports, 1923-34, poster	436
Plaster board, rates on	211	grown on corn-soybean ration good	271
Plastic works, copyrighted	46, 397	killing, curing, and canning on farm	438
Plate glass, <i>see</i> Glass.		shoulder, pellagra-preventive value	256
Plateau, reduction of barometric pressure	181	trichinosis caused by eating raw	271
Plated ware, census of manufactures, 1931	184	<i>see also</i> Headcheese—Swine.	
<i>see also</i> Silverware.		Port, <i>see</i> Harbors— <i>also</i> name of port.	
Plating:		Port Gentil Anchorage, chart	61
nickel and chromium on steel, tests	280, 449	Port Isabel quadrangle, Tex	28
nickel and chromium on steel, value	190, 449	Portage Lake and Canal, chart	85
Platinum:		Portage River and entry, chart	85
refining and alloying, census	184	Portage Silica Co., tax appeal	74
separate from minerals yearbook, 1934	378	Portales Chamber of Commerce, broomcorn	207
Playground equipment, census of manufactures	185	Portland, Oreg., U. S. airway map section	12
Pleuro-pulmonary disease diagnosis	341	Porto Rico, <i>see</i> Puerto Rico.	
Pliocene fossil hares from Idaho	417	Porto Rico Agricultural Experiment Station, <i>see</i> Puerto Rico Agricultural Experiment Station.	
Plots:		Porto Rico sweetpotato, <i>see</i> Sweetpotato.	
of different lengths, run-off and erosion	173	Portrait of President Roosevelt issued with School life	433, 460
sweetpotato, experiments	10	Ports, <i>see</i> Harbors— <i>also</i> names of ports.	
Plotting and relocating board, nomenclature	344, 429	Ports of entry and delivery, <i>see</i> names of ports.	
Plumbers' supplies:		Portugal, strikes and lockouts, prohibition	307
census of manufactures	104	Possessions of United States, <i>see</i> Outlying possessions.	
specification, plumbing fixtures	161	Post Office Department	63, 145, 242, 324, 411, 485
Plumbing industry agreement	328	appropriations, 1935	242
Plums, specification	161	forms, postal instructions	65
Plush, rates on	37	inspectors, supplies furnished	413
Plymouth Sound, chart	409	opinions of Attorney General—	
Pneumoconiosis:		bids for mails in Alaska	43
pneumothorax in	341	garage at Boston, Mass.	303
pulmonary infection in	81, 340	positions, civil service rules amended	328
Pneumonia in members of C. C. C.	500	retirement records	65, 413
		supplies, <i>see</i> Postal supplies.	
		Post Office Department Division, General Accounting Office	198

	Page		Page
Post Office Department Solicitor, <i>see</i> Solicitor for Post Office Department.		Posts (military), <i>see</i> Military posts.	
Post Office Inspectors Division	487	Potash lands, withdrawal in N. Mex.	149
Post-office supplies, <i>see</i> Postal supplies.		Potassium nitrate, patents and literature	176
Post offices:		Potassium soaps, testing on Japanese beetle	93, 355
appointments, procedure	101	Potato:	
by classes in each State and Territory	146	carbon dioxide formation by potatoes	6, 349
classify 3d class post office employees	18	flea beetle and scab infection	173, 442
inspection, 1st and 2d class offices	487	marketing agreement, etc., for shippers	95
inspection, 3d and 4th class offices	487	outlook chart, 1935	437
railway, abbreviations of titles	413	production in the South	179
<i>see also</i> Postal service— <i>also</i> names of places where located.		rates on potatoes	37, 211, 296, 387
Postage:		seed potatoes and how to produce them	442
domestic rates, etc., Aug. 1, 1934	325	shortening rest period	99
nonlocal 1st-class matter, 3-cent rate	65	storage temperature, influence	10
on statements, etc., in mail receptacles	325	yields reduced by magnesium deficiency	439
periodicals over 8 ounces not 2d class	64	<i>see also</i> Sweetpotato.	
Postal stamps:		Potato leaf hopper, injury to forage legumes	349
air mail—		Potatoes, <i>see</i> Potato.	
air-mail special-delivery	146	Potomac environment of George Washington	330
air-mail special-delivery on letters	325	Potter County, Tex., soil survey	439
new issue	65	Potts, C. G., farm sheep raising	8
surplus 8-cent, redemption	65	Pottsville age, flora of	376
certain stamps not to be precanceled	242	Pou, Edward W., memorial services	365
commemorative stamps, improper precancellation	146	Poultry:	
national parks series—		a avicultura na escola primária	241
color change in Crater Lake stamp	146	ash content of leg bones	6, 176
color change in ten-cent stamp	325	criação de galinhas de boa raça	241
five-cent stamp	65	fowl plague outbreak, New Jersey, 1929	93, 349
new stamps	65, 146	growth as function of feed consumption	5, 271
one-cent Yosemite National Park stamp	325	houses and fixtures	438
three-cent stamp	65, 146	killing, dressing, and packing, census	103
precanceled stamps on holiday mail	411	meat production costs reduced	438
surreptitious removal from mail	65	nutritive value of fishmeal	435
Postal accounts, general ledger numbers	198	orientation of embryo and position of chick	94
Postal bulletin, <i>see</i> Postal service.		outlook chart, 1935	437
Postal contracts, <i>see</i> Mail contracts.		publications for sale by supt. of docs	375
Postal conventions, arbitration, United States-Netherlands	242	statistics	352
Postal guide, <i>see</i> Postal service.		<i>see also</i> Food for poultry.	
Postal laws, <i>see</i> Postal service.		Pound, James H., case of administrator	453
Postal money orders, <i>see</i> Money orders.		Povelsen, Ingild, exemption from retirement	149
Postal rates, <i>see</i> Postage.		Powder, <i>see</i> Aluminum—Baking powder—Cleaning compounds.	
Postal savings:		Powder-post beetles, preventing damage	355
bonds, information concerning	147	Powell, C. L., pears from Pacific Northwest	274
district accounting procedure, abolition	486	Power, cheap flexible farm	438
payment of certificates	146	<i>see also</i> Electric light and power—Water power.	
Postal Savings System	147	Power boats, <i>see</i> Motor boats.	
Postal service:		Power Commission, <i>see</i> Federal Power Commission.	
appropriations, <i>see</i> Post Office Department.		Power-plant instruments, <i>see</i> Aeronautical apparatus and instruments.	
except from exam. certain positions	328	Power plants, <i>see</i> Engines.	
historical postal data, assembly, etc.	242	Power-site reserves and restorations:	
laws and regulations—		Executive orders relative to—	
amendments	63, 64, 65, 145, 146, 324, 485	Arizona	327
inserts	146, 242, 325, 413, 486	Idaho	68
official postal guide	146, 242, 325, 413, 486	Powers, LeRoy, genes differentiating Triticum	435
postal bulletin	65, 146, 242, 325, 413, 486	Powers, Samuel L., case of executor	221, 493
retirement information	65, 413	Poweshiek County, Iowa, soil survey	97
<i>see also</i> Air mail—Collect-on-delivery mail—Insured mail—International postal service—Mail delivery—Mail matter—Money orders—Parcel post—Postmasters—Railway Mail Service—Registered mail—Special delivery—Star routes— <i>also</i> headings beginning Post and Postal— <i>also</i> names of States, cities, etc.		Prairie Farmer Publishing Co., case	493
Postal Service Division, <i>see</i> International Postal Service Division.		Pratt & Whitney Co. v. United States	43, 471
Postal supplies, furnished 1st and 2d class offices, etc.	413	Pratt-Mallory Co., Inc., v. U. S.	454
<i>see also</i> special subject.		Prayers offered by House chaplain, 1931-34	194
Postal Union, Universal, <i>see</i> Universal Postal Union.		Preble, E. A., waterfowl in 1934	272
Poster notice to mariners, Lighthouses Bur.	448	Precious stones, article from minerals yearbook	462
Posters, <i>see</i> names of departments, bureaus, etc., issuing posters— <i>also</i> special subject.		Precipitation, averages for Washington State	275
Postmaster General, <i>see</i> Post Office Department.		<i>see also</i> Rain—Snow.	
Postmasters:		Precision tools and instruments:	
appointment at Norfolk, Va., opinion	220	census of manufactures 1931	103
illegal mailings at offices of 4th class	242	general schedule, specifications, etc.	157, 337
instructions for 4th class examination	12	Predator-trap device, safeguards harmless species	438
		Preece test for zinc coatings	190
		Prenatal care	128
		Prescott, W. R., tax appeal	155
		Prescott, Mrs. W. R., tax appeal	155
		Prescott, Ariz., airway map	276
		Prescott & Northwestern R. R., bonds	383
		Prescott National Forest, lands	415
		Preservation of newspaper records	16
		Preservation of wood, <i>see</i> Wood.	
		Preserves, <i>see</i> Canned food.	
		President of United States—	66, 147, 244, 327, 414, 487
		Executive orders, <i>see</i> special subject.	
		portrait issued with School life	433, 400

	Page
President of United States—Continued.	
proclamations, 1934, in session laws.....	365
see also subjects of Executive orders and proclamations.	
President's Committee on Water Flow report.....	415
Presque Isle Harbor, chart.....	85
Press fluid from heated beef muscle.....	6, 349
Press releases, State Department.....	70, 152, 247, 331, 417, 492
title page and index, 1934.....	152
Pressure tables, aqueous vapor over water.....	275
Pribilof Islands, fur seal computation, 1933.....	361
Price, Charles, sugar beets.....	274
Price, Emmett W.: monogenetic trematodes from fishes.....	416
parasites, etc., of dogs.....	96
Price lists: Documents Office.....	25, 26, 113, 199, 289, 375, 459
Weather Bureau publications.....	101, 444
see also special subject.	
Price Statistics Division, Labor Dept.....	45, 129, 225, 307, 397
Prices: farm, advance toward parity, poster.....	174, 268
progress toward parity.....	6
received and paid by farmers, poster.....	269
retail prices.....	45, 129, 225, 307, 397, 474
wholesale prices, monthly.....	45, 129, 225, 307, 397, 474
see also Cost of living—also names of various commodities.	
Primary schools, see Schools.	
Primer, N.R.A.....	318
Prince, A. L., influence of lime on subsoils.....	174
Prince, Eleanor G., naturalization of exempted classes.....	474
Prince Bay, chart.....	61
Printing, census of manufactures, 1931.....	185
Printing Joint Committee.....	434
Printing Office, see Government Printing Office.	
Prints copyrighted.....	46, 397
Prison Industries, Inc., see Federal Prison Industries, Inc.	
Prison labor, see Prisons and prisoners.	
Prisons and prisoners: a prisao do futuro.....	144
constitutional psychopath as problem.....	426
diversification of industries.....	433, 458
Federal offenders, 1932-33.....	128
personality factor in discipline.....	426
prison laws, compilation.....	365
prisoners in State and Federal prisons and reformatories, 1931 and 1932.....	13
problem neuroses and management.....	426
psychiatric service in correctional institution.....	426
syphilis among prisoners, Ft. Leavenworth.....	163
Prisons Bureau.....	128
review of work, 1933.....	128
see also Bates, Sanford.	
Private acts, see Laws.	
Private commercial schools, statistics.....	199
Private express statutes.....	243
Private laws, see Laws.	
Private resolutions, see Resolutions.	
Probation Association, see National Probation Association.	
Proceedings of National Museum, v. 83, separates.....	330, 417, 490
Processing taxes, purchases for charitable distribution.....	253
see also names of commodities subject to tax.	
Proclamations, see President of United States—also subjects of proclamations.	
Procurement Division.....	77, 157, 253, 336, 424, 498
Producers Co-operative Commission Association.....	39
Production control, see names of commodities.	
Production credit associations: advertisements.....	286
call to annual meeting.....	454
feeder loans.....	286
loans for farm home improvements.....	371
money for production loans, poster.....	454
your source of credit.....	371
Professional instruments, census, 1931.....	104

Professional paper, Geological Survey.....	291, 376, 460, 461
Professional publications: general schedule of supplies.....	77
specifications and proposals.....	337
Progress maps, Public Roads Bureau.....	10, 100, 180, 358
Prohibition, see Liquors.	
Projection apparatus: census of manufactures.....	104
customs appeal.....	23
Projections, polyconic, theory.....	187
Propaganda activities, investigation.....	20, 366, 452
Propagation, see Fish and fisheries.	
Propane, heat of combustion, determination.....	107
Propellers (aerial): airworthiness requirements.....	102
effect on diving speed.....	165
nacelle-propeller combinations, tests.....	309
static thrust of airplane propellers.....	308
tests of 6 propeller sections.....	309
thrust and torque of metal propellers.....	309
Property: community property income, taxation— hearings.....	20
hearings, calendar of assignments.....	20
see also name of place where located.	
Property owners, see Housing—Modernization credits.	
Property standards, see Mortgage insurance.	
Prophylactic inoculation, see Vaccination.	
Prosecutions under Federal seed act.....	357
Proske, H. O., pulmonary infection in pneumoconiosis.....	81, 340
Prospect Park, N. J., modernization loans.....	287
Prosperity, domestic, and international trade.....	417
Prosperity Hat Co.....	25
Prosser, C. A., vocational education and changing conditions.....	376
Protein: alfalfa and clover hay, feed value.....	173
iodine number.....	280
nutritive properties in rye.....	94
Protocols, see subjects.	
Protuberances (aircraft): airfoil section characteristics affected.....	308
drag of streamline bodies as affected by.....	308
short span, wing characteristics affected.....	308
Prouty, Olive H., tax appeal.....	74
Providence, Warren & Bristol R. R.....	127
Provident Trust Co. of Philadelphia, exr.....	304
Prunes: marketing agreement, etc., dried prunes.....	174
specification, standard stock catalog.....	161
Prussian-blue, specification.....	161
Prybil, Paul, tax appeal.....	250
Pryor, Ralph J., trustee, tax appeal.....	41
Pryor and Lockhart Development Co., case.....	41, 43
Psittacosis: in pocket gopher, experimental.....	426
in pocket gopher, pathology.....	426
incidence, scientific aspects, and control.....	81
Psychoses, see Mental diseases.	
Public acts, see Laws.	
Public Affairs Institute, see Institute of Public Affairs.	
Public aid, children, summary of State laws.....	305
see also Relief work.	
Public buildings: act of 1926 with amendments.....	366
claims for material or labor.....	76
contracts, suspending Davis-Bacon act— opinion of Attorney General.....	220
proclamation.....	68
see also Public works—also names of buildings.	
Public Debt Service.....	81, 162, 256, 339, 426, 499
Public debts: foreign Governments in default, opinion.....	43
United States, statement.....	76, 156, 251, 335, 423, 497
Public documents, see Government publications.	
Public Documents Office, see Documents Office.	
Public domain, see Public lands.	
Public health, see Hygiene (public).	
Public health bulletin, see Hygiene (public).	

	Page		Page
Public health nursing, findings of survey.....	256, 499	Puerto Rico Agricultural Experiment Sta- tion.....	9, 355
Public health reports, <i>see</i> Hygiene (public).		Puerto Rico sugar order.....	95
Public Health Service.....	81, 162, 256, 339, 426, 499	Puerto Rico sugar regulations.....	96
Federal civil works projects of.....	163, 340	Pugh, N. W., Co., Inc., court case.....	221
publications.....	82, 162, 340	Pulaski, Tenn., gas oil.....	386
work.....	257	Pulaski Memorial Day, proclamation.....	245
<i>see also</i> Pay, Public Health Service.		Pullorin tests for pullorum disease.....	5, 176
Public lands:		Pullorum disease, tests.....	5, 176
Government publications concerning.....	26	Pulmonary diseases, diagnosis.....	341
withdrawal for classification, order.....	458	<i>see also</i> names of diseases.	
<i>see also</i> names of States, etc., where lands are located.		Pulmonary infection in pneumoconiosis.....	81, 340
Public laws, <i>see</i> Laws.		Pulmonary surgery, general considerations.....	500
Public moneys, <i>see</i> Money.		Pulp board, <i>see</i> Pulpboard.	
Public Printer, <i>see</i> Giegengack, A. E.—Gov- ernment Printing Office.		Pulp goods, census of manufactures, 1931.....	185
Public resolutions, <i>see</i> Resolutions.		Pulp wood, <i>see</i> Wood pulp.	
Public roads, <i>see</i> Roads.		Pulpboard:	
Public Roads Bureau.....	10, 100, 179, 357, 444	census, paperboard.....	103
report, 1934.....	357	census, wall and insulating board.....	104
Public schools, <i>see</i> Schools.		rates on—	
Public utility commissions, <i>see</i> names of States, etc.		pulpboard.....	38, 387
Public utility companies:		wall board.....	298
reports on electric power and gas.....	374, 457, 458	Pulpwood, <i>see</i> Wood pulp.	
State laws concerning.....	458	Pumps:	
Public water reserves and restorations, <i>see</i> Wa- ter reserves.		census, pumps and pumping equipment.....	184
Public water supplies, <i>see</i> Water supply.		general schedule, specifications, etc.....	77, 336
Public works:		Punches, specification.....	80
and construction laws, compilation.....	366	Puntarenas, chart.....	409
emergency relief and civil works program.....	18	Pupils, <i>see</i> Children.	
projects of Public Health Service.....	163, 340	Purdue University Agricultural Experiment Station:	
report of National Resources Board.....	482	effect of leaf rust on winter wheats.....	357
<i>see also</i> Contractors—Harbors—Public buildings—Rivers—also Civilian Conservation Corps—Emergency Conservation Work—Federal Emergency Administration of Public Works—also names of certain railroads, etc., applying for loans.		soil survey of Vermillion County, Ind.....	97
Public Works Department, Chicago, causative organism of dysentery.....	81, 339	Purification of water, <i>see</i> Water purification.	
Public Works, Federal Emergency Adminis- tration of, <i>see</i> Federal Emergency Administration of Public Works.		Purification of xylose and its mutarotation.....	280
Public Works of Art Project.....	341	Purses, census of manufactures, 1931.....	185
report, Dec. 8, 1933—June 30, 1934.....	341	Purton, A. B., surface water supply of U. S.....	27
Publications, <i>see</i> Bibliography—Catalogs— Government publications—Mili- tary publications—Periodicals— Professional publications—also names of departments, bureaus, etc., issuing publications—also subjects.		Purves, C. M., farm business statistics.....	270
Publications Division, Commerce Dept.....	18	Purvin, Moses L., admr., tax appeal.....	214
Publications Division, Medicine and Surgery Bur.....	319	Putnam, Katharine H., tax appeal.....	334
Publishing, census of manufactures, 1931.....	185	Puxico quadrangle, Mo.....	377
Puccinia, <i>see</i> Rusts.		Pyrethrum flowers, rates on.....	38
Puerto, <i>see</i> name of port, except when occurring as first word of name of town or country.		Pyrotechnics, military, nomenclature list.....	86
Puerto Barrios, Guatemala, aviation chart.....	320	Pyroxilin triangles, specification.....	409
Puerto Mexico, Mexico:		Pythium arrhenomanes, rel. to corn root rot.....	173
aviation chart.....	238		
sailing chart.....	321		
Puerto Rican Needlework Commission.....	327		
Puerto Rico.....	260		
aviation chart.....	319		
commercial aviation communication.....	287		
district court, Davila as acting judge.....	148		
industrial recovery act as it applies.....	220		
laws, 1934.....	260		
Legislature—			
acts, etc., Feb. 12—Apr. 15, 1934.....	260		
long-range forecasts.....	275		
mail routes, schedules.....	65, 326		
parasites, etc., of cattle.....	355		
sugar-processing tax funds.....	69, 328		
sugar quota allotment.....	95, 96		
sugar regulations.....	96		
sugarcane variety P. O. J. 2878.....	9		
under supervision of Interior Dept.....	3		
<i>see also</i> Johnson-Smithsonian Deep-Sea Expedition, 1933.			

N.R.A. Codes Indexed Under "Codes of Fair Competition."



	Page
Quinn, Porte F., tax appeal.....	250
Quisenberry, K. S., distribution of wheat.....	179
Quito, Ecuador:	
quadracentennial, Pan American Union	
bulletin.....	241
same (in Spanish).....	241

**R**

R. F. C., <i>see</i> Reconstruction Finance Corporation.	
Rabbit brain, encephalitis treated with.....	500
Rabbits:	
cottontail, in rel. to trees and crops.....	271
production.....	272
profits influenced by age at marketing.....	272
Race, air, London-Melbourne, Oct. 1934:	
map.....	62
special number of notice to aviators.....	60
Race Company, machinery.....	23
Radiation, <i>see</i> Infrared radiation—Solar radiation—Ultraviolet rays.	
Radiator cores, building, shop practice.....	428
Radiators, rates on.....	212
Radio, <i>see</i> certain headings beginning Radio.	
Radio apparatus, census of manufactures, 1931.....	184
<i>see also</i> Radio communication.	
Radio beacon, California seacoast, poster.....	448
Radio broadcasting, <i>see</i> Radio communication.	
Radio Commission, <i>see</i> Federal Radio Commission.	
Radio communication:	
amateur stations, arrangement with Peru.....	247
commercial aviation system.....	287
laws, compilation.....	366
publications for sale by supt. of docs.....	199
records of field intensity, analysis.....	449
regulations for Signal Corps.....	342
telecommunication convention (2 entries).....	247
Weather Bureau circular.....	444
weather forecasts, etc., Great Lakes.....	444
world short-wave radiophone transmitters.....	106
Radio Condenser Co. v. Coe.....	282
Radio market series.....	106
Radio stations, world short-wave radiophone transmitters.....	106
<i>see also</i> Radio communication.	
Radio transmitters, <i>see</i> Radio communication.	
Radiobeacon, <i>see</i> Radio beacon.	
Radiometeorography and unmanned balloons.....	275
Radiophone, <i>see</i> Radio communication.	
Radiotelegraph Conference, <i>see</i> International Radiotelegraph Conference.	
Radiotelegraphy and telephony, <i>see</i> Radio communication.	
Radium, separate from minerals yearbook, 1934.....	462
Rag carpets and rugs, census of manufactures.....	185
Rags, rates on.....	38
Ragsdale, L. G., soil of Frio County, Tex.....	8
Railroad accidents:	
accident bulletin 102.....	292
Denver & Rio Grande Western R. R.....	468
investigation reports, summary.....	117, 292
reported by railways, summary.....	30,
117, 293, 380	
reports, interpretation of rules.....	117
summary and analysis, 1933.....	292
Railroad Adjustment Board, <i>see</i> National Railroad Adjustment Board.	
Railroad cars, census of manufactures.....	103
<i>see also</i> Refrigerator cars—Tank cars.	
Railroad commissions, <i>see</i> names of States.	
Railroad employees:	
disputes, compilation of laws.....	194
disputes, prompt disposition.....	19
earnings and standards of living.....	128, 454
retirement pension system.....	21
wage statistics, class 1 steam railways.....	30,
117, 202, 293, 380, 463	
Railroad rates, <i>see</i> Freight rates—Passenger rates.	
Railroad repair shops, census, 1931.....	103
Railroad Retirement Board:	
create.....	21
vs. Alton Railroad, etc.....	454, 468

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page
Railroad terminals:	
Arkansas Valley Interurban Ry., etc.....	212
Chicago Great Western R. R.....	202, 380
Railroad ties:	
census report, cross-ties.....	173
general schedule, specifications, etc.....	77,
253, 336, 424	
Railroads:	
class 1 steam railways—	
freight commodity statistics.....	117, 292
fuel for locomotives. 30, 117, 202, 292, 380, 463	
income and balance-sheet items.....	30,
118, 293, 294, 381	
operating averages, 1932 and 1933.....	463
operating revenues, etc., monthly.....	118,
202, 293, 381, 464	
operating statistics, freight, etc.....	30,
117, 293, 381, 463	
revenue traffic statistics.....	30,
118, 293, 381, 464	
classification of investment in road, etc.....	287
emergency transportation act.....	283
graphical supplements to monthly reports.....	118,
293, 463, 464	
large steam railways—	
operating revenues and expenses.....	30,
203, 293, 381, 464	
operating statistics.....	118, 293, 381, 464
laws, compilation.....	283
statistics, preliminary abstract, 1933.....	203
<i>see also</i> Locomotives—Railway Mail Service—Safety appliances— <i>also</i> headings beginning Railroad—Train— <i>also</i> names of railroads.	
Rails:	
rates on track material.....	212
Railway commissions, <i>see</i> names of States.	
Railway equipment, specifications, etc.....	337
Railway Express Agency, Inc.:	
court case.....	305
motor-truck transportation.....	210
rates on strawberries.....	38, 124
Railway Mail Service.....	65, 147, 243, 326, 413, 487
mail routes, schedules.....	65, 243, 326, 413, 487
post office titles, abbreviations.....	413
supplies, list.....	413
<i>see also</i> names of cities.	
Railways, <i>see</i> Railroads.	
Rain:	
at Mobile, Ala., hourly distribution.....	181
at Mount Vernon, Iowa, analysis.....	181
<i>see also</i> Precipitation.	
Rainey, Henry T., flags at half mast in memory of, Executive order.....	149
Rainier National Park, <i>see</i> Mount Rainier National Park.	
Ramirez, Mariano H., trading under laws of Mexico.....	106
Ramish, Adolph, tax appeal.....	154
Ramish, Adolph, Inc., tax appeal.....	154
Ramser, Charles E., terraces for controlling erosion on cultivated land.....	352
Rancidity in foods delayed.....	439
Rand, R. R., Jr., tax appeal.....	74, 393
Rand Company, tax appeal.....	74
Randolph, Virgil P., Trust, tax appeal of trustees.....	393
Rands, R. D., root rot of sugarcane and corn.....	173
Range finder, nomenclature lists.....	167
Ranges (stoves), <i>see</i> Stoves.	
Ranier National Park, <i>see</i> Mount Rainier National Park.	
Raphael, Sol, rugs.....	195
Rapid whole-blood agglutination tests.....	5, 176
Rappahannock River, improvement, report.....	501
Rappleve, Howard S.:	
leveling in Arkansas.....	446
leveling in Florida.....	277
Raritan Bay, chart.....	105
Raspberry:	
crown gall on red raspberry.....	5, 179
specification, canned raspberries.....	426
Rat, <i>see</i> Rats.	
Rates, <i>see</i> Freight rates—Passenger rates.	
Rations, <i>see</i> Food for cattle.	



	Page		Page
Ratliffe, George T., cotton	442	Recovery Review Board, <i>see</i> National Recovery Review Board.	
Rats:		Recreation, Army mobilization regulations	164
anemia of, influence of	500	Recreational apparatus:	
bait canned to aid anti-r.	438	Federal standard stock catalog	254
fishmeals, nutritive value	435	general schedule of supplies	77
sodium fluoride, effect on teeth	250, 500	Recreational maps	201
Rattan ware, census of manufactures, 1931	185	Recruiting Bureau, Navy Dept.	323
Rawlins, Wyo., lands for waterworks projects	149	posters	323
Ray, C. L., long-range forecasts, Puerto Rico	275	Recruiting news	83, 165, 258, 342, 428, 501
Raybestos-Manhattan, Inc., v. United States	127	Red arsenic, rates on	212
Rayon:		Red clover, <i>see</i> Clover.	
census of manufactures, rayon goods	104	Red Lake band of Chippewa Indians, <i>see</i> Chippewa Indians.	
weavers on 4-loom basis, rates of pay	129	Red spider on cotton, control	97
Razor clams, <i>see</i> Clams.		Red Star Milling Co., wheat	398
Rea-Patterson Milling Co.:		Red top, <i>see</i> Redtop.	
grain	466	Redemption shipments of stamped paper	325
misrouting	296	Redfield, A. H., asphalt and related bitumens	378
oyster shells	387	Redpepper abnormalities	94
Read, Charles B., flora of Pottsville age	376	Redtop, infusions, nitrogen forms	173, 435
Reading Company, abandonment	383	Reduction gears, operation, care and repair	482
Reading Room for the Blind, <i>see</i> Service for the Blind, Library of Congress.		Reductions, <i>see</i> Civil service.	
Ready-made clothing, <i>see</i> Clothing.		Reed, E. U., medical observations in the tropics	319, 407
Real estate:		Reed, F. E., Glass Co., sand	387
bondholders' reorganizations, hearings	452	Reed, George M., smut resistance in oat hybrids	6, 357
inventory of 1934	361	Reed, Lowell J., time distribution of colds	81, 340
loans by R. F. C. to trust companies, etc.	329	Reeder, Wendell, influence of calcium on blood	6, 93
Real Estate Bondholders' Reorganizations, Select Committee to Investigate, House:		Reemployment Service, <i>see</i> National Reemployment Service.	
hearings	452	Reese, H. H.:	
Reappraisement decisions:		horse-breeding suggestions	438
January 1-December 31, 1933	251	how to select a sound horse	353
printed in Treasury decisions	76, 156, 251, 336, 423, 497	Referendum on Bankhead act	350
Receipts and expenditures, <i>see</i> Finance.		Refining:	
Receivers, appointments, etc., investigation	21, 110	census of manufactures, 1931	185
Receivership and Bankruptcy Proceedings in United States Courts, Special Committee to Investigate, <i>see</i> Bankruptcy and Receivership Proceedings in United States Courts, Special Committee to Investigate, Senate.		crude petroleum, processing tax	253
Recipes, <i>see</i> Cookery.		Reformatories, <i>see</i> Prisons and prisoners.	
Reciprocity, motor vehicles, U. S. and Denmark	70	Refraction of eye, <i>see</i> Eyes.	
<i>see also</i> Commercial treaties.		Refractive index:	
Reclamation Bureau	29, 116, 201, 291, 379, 462	of CO <sub>2</sub> -free dry air, variations	16, 107
engineering articles rel. to work	116	of normal and heavy water	107, 280
Reclamation of land:		Refractories:	
laws, supplement to 1931 edition	291	cupola	280
power revenues, distribution	19	Young's modulus of elasticity	449
<i>see also</i> Irrigation— <i>also</i> names of reclamation projects.		Refrigerator cars, privately owned, use	123
Reclamation projects, <i>see</i> Reclamation of land.		Refrigerators, rates on	212
Reconstruction Finance Corporation	69, 149, 245, 329, 489	Refunds of taxes, purchases for charitable distribution	253
act, with amendments, etc.	109, 150	Regalia, census of manufactures	103
activities, 1933-34	69	Regional Information Division	361
information for loans—		Register in offset lithography	362
cooperative mineral rights pools	245	Registered mail, charge for restricted delivery	64
fishing industry	329	Registers:	
industry	149, 329	Justice Department and U. S. courts, 1934	304
mining loans	150	Military Academy, 1934	344
trust companies, etc.	329	Naval Academy, 1934-35	484
under emergency farm mortgage act	245	State Department, July 1, 1934	247
opinions of Attorney General—		Registration of treaties, etc., of U. S.	418
authority to take action proposed	393	Regular Army, <i>see</i> Army.	
Secretary of Agric. to secure advances	393	Regulations, <i>see</i> names of departments, bureaus, etc., issuing regulations— <i>also</i> subjects.	
powers and functions	329	Rehabilitation, <i>see</i> Rehabilitation of the disabled—Rural rehabilitation (periodical).	
reports	150, 329, 489	Rehabilitation of the disabled:	
Record, P. R., nutritive value of fishmeals	435	manual for case workers	290
Records:		rehabilitation series	290
citizenship status, documentary evidence	474	revoking sec. 18, Exec. order 6166, opinion	220
field intensity records, analysis	449	vocational rehabilitation act, as amended	427
newspaper records, preservation	16	Reichert, Margaret M., trustee, tax appeal	75
shipments, documentary requirements	279	Reid, Harry F., pulmonary surgery	500
<i>see also</i> Military records— <i>also</i> names of departments, etc.		Reid, Ida, case of executrix	493
Recovery, <i>see</i> National Recovery Administration— <i>also</i> special subject, e. g. Subsistence homesteads.		Reid, John, Jr., v. United States	43
Recovery Administration, <i>see</i> National Recovery Administration.		Reid, Moses, case of administrator	493
		Reinard, H. J.:	
		American muscoid flies	490
		flies belonging to genus <i>Cuphocera</i>	330
		Reinstatement, <i>see</i> Civil service.	
		Reinsuring companies, <i>see</i> Insurance companies.	

	Page
Reitch, T. C., soil of trans-Pecos area, Tex.....	8
Reliable Suit Case Co.....	25
Relief Administration, Federal Emergency, <i>see</i> Federal Emergency Relief Admin- istration.	
Relief work:	
changes during Sept. 1934 in urban areas....	473
contributions to organizations.....	411
drought relief funds.....	67, 488
emergency relief, etc., hearing.....	18
purchases for charitable distribution.....	253
unemployment relief census, Oct. 1933.....	455
work-relief sewing rooms.....	372
workmen's compensation status of workers.....	307
<i>see also</i> Social work and problems— <i>also</i> Federal Emergency Relief Admin- istration.	
Relishes, specification.....	255
Remington, Roe E., metabolism of copper.....	361
Removals, <i>see</i> Civil service.	
Renner, J. E., swine.....	297
Rent conditions in District of Columbia.....	23
Repair Branch, Air Corps, shop practice.....	428
Repair Bureau, <i>see</i> Construction and Repair Bureau.	
Repair shops, railroad, census.....	103
Repairs, <i>see</i> Housing—Modernization credits.	
Repetti, Annie M. V., statistics of grains.....	175
Reports, <i>see</i> names of departments, bureaus, etc., issuing reports— <i>also</i> subject of report.	
Representatives, <i>see</i> Congress of United States— House of Representatives, and names of Representatives.	
Reptiles, <i>see</i> Herpetological collections.	
Research, <i>see</i> Legal research— <i>also</i> special subject.	
Research Division, Shipping Board Bur.....	109
Research journals, <i>see</i> Journal of agricultural research—Journal of research, Na- tional Bureau of Standards.	
Research paper, National Bureau of Standards. 15, 107, 190, 279, 280, 362, 448, 449	
Reserve banks, etc., <i>see</i> headings beginning Federal reserve.	
Reserve Board, <i>see</i> Federal Reserve Board.	
Reserve officers, <i>see</i> Marine Corps Reserve— Naval Reserve—Officers' Reserve Corps, Army.	
Resins, <i>see</i> Gums and resins.	
Resistance, <i>see</i> Electric resistance.	
Resolutions:	
of Puerto Rico Legislature, 1934.....	260
of United States Congress, 73-2, history....	283
<i>see also</i> Laws.	
Resources Board, <i>see</i> National Resources Board.	
Respiratory organs, protection in navy yards..	143
Resser, Charles E., Cambrian beds.....	416
Restaurant and Hotel Bureau, <i>see</i> Hotel and Restaurant Bureau.	
Restaurants, a special service for.....	224
Retail Code Authority for Chicago, <i>see</i> Local Retail Code Authority for Chicago.	
Retail Credit Association, <i>see</i> National Retail Credit Association.	
Retail Price Division.....	474
Retail prices, <i>see</i> Prices.	
Retail trade:	
census of 1933, summary.....	361
costs, sales, etc., in retail drug store.....	189
credit survey, 1933.....	15
operating costs in metropolitan community. <i>see also</i> Distribution census.	106
Retirement, <i>see</i> Civil service pensions—Old age pensions—Railroad employees— Teachers.	
Retirement Board, Railroad, <i>see</i> Railroad Re- tirement Board.	
Retirement Records Division, Post Office Dept.	65
Retrospective gait with hysteria.....	341
Revenue, <i>see</i> Finance—Internal revenue— Tariff—Taxation— <i>also</i> names of articles, etc., from which revenue is derived.	

	Page
Revenue stamps, sale to liquor manufacturer.	393
Revere, Mass., mayor v. Boston & Maine R. R.	39
Review Board, National Recovery, <i>see</i> National Recovery Review Board.	
Revolving doors, rates on.....	387
Reybine, Alpheus, tax appeal of executrix.....	334
Reynolds, Robert V., agricultural statistics.....	352
Reynolds Cattle Co.....	334
Reynoldsville & Falls Creek R. R.....	32
Rhea, Theodore R., leprosy in Hawaii.....	426
Rhizoctonia solani, parasitism.....	349
Rhode, Richard V., tip influence on wing load.	476
Rhode Island:	
climatic data to 1930.....	274
leveling.....	187
mail routes, schedules.....	65, 326
minor civil divisions, 1930, map.....	186
Rhode Island Hospital Trust Co., <i>extr.</i> .....	422
Rhodes, Carrel F., State laws concerning cor- porations.....	468
Ribbons:	
computing, etc., specification.....	161
inked, census of manufactures.....	103
Ribes development and Cronartium ribicola.....	93
Rice, Frances, cost of living of Federal em- ployees.....	44, 45
Rice, T. D., alkali disease of livestock.....	176
Rice:	
cleaning and polishing, census.....	184
conversion charge, southern rice milling.....	269
license, southern milling industry.....	95, 269
marketing agreements—	
California industry.....	351
southern milling industry.....	95
minimum prices for rough rice.....	269
price of fancy, etc., California rice.....	351
quarantine, revision.....	267
rates on.....	38, 297
Richards, L. A., auto-irrigator apparatus.....	93, 441
Richards, R. J., tax appeal.....	74
Richardson, Charles W., tax appeal of <i>extr.</i> .....	334
Richardson, Henry H., poisons with molasses in control of gladiolus thrips.....	173
Richardson, Kent M., patent appeal.....	193
Richardson, L. S., dairy, etc., statistics.....	352
Richey, Frederick D., el cultivo del maíz <i>see also</i> Plant Industry Bureau.	410
Richmond, Va.:	
airway map.....	182
First and Merchants National Bank, trust fee, tax appeal.....	393
Richmond Hosiery Mills, court case.....	304
Richter, W. G., music for the mentally ill.....	341
Riddiough, C. R., citizenship status evidence.....	474
Ridner, George S., to appoint.....	328
Rifle Practice Promotion Board, <i>see</i> National Board for Promotion of Rifle Prac- tice.	
Riggs, Charles C., tax appeal.....	304, 471
Rigid frame concrete arch bridge.....	444
Riker, A. J.:	
hairy root, etc., on apple, control.....	5, 179
hairy root, etc., on apple, development.....	5, 99
Rio Grande Land and Canal Co.....	422
Rio Grande Reservoir and Ditch Co.....	422
Rippel, J. S., & Co.....	74
Ritholz, Benjamin D., complaint, etc., of Fed- eral Trade Commission.....	457
Ritholz, Morris I., complaint, etc., of Federal Trade Commission.....	457
Ritholz, Dr., and Sons, Inc.....	457
Rittenhouse Candy Co.....	374
Rivers:	
cleanliness, tendencies in standards.....	163, 341
improvement and development plan.....	415
rivers and harbors bill, hearings.....	19
"sinking" of ice.....	11
<i>see also</i> Floods—Inland waterways—Navi- gable waters— <i>also</i> names of rivers.	
Rivers and Harbors Board.....	166
reports on—	
Black Warrior, etc., rivers.....	19
Mattaponi River.....	366
Texas City Channel.....	366
waterway from Choctawhatchee Bay to Pensacola Bay.....	19

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Rivers and Harbors Committee, House:		Rose, Frank W., Jr., isolation of nonanaphthene	449
documents (series).....	19, 366	from petroleum.....	
hearings.....	19	Roseland Box Co., Inc.:	
Riverside & Dan River Cotton Mills, Inc. ....	370, 471	baskets.....	206
Rivets:		lumber.....	210
census of manufactures, 1931.....	184	Rosenberg, Samuel J., influence of oxide films	107, 280
general schedule, specifications, etc. ....	78, 254, 498	on wear of steels.....	
specification, standard stock catalog.....	338	Rosenblatt, Sol A., motion picture industry....	57
vessels of Navy, riveting.....	482	Rosenthal, Henry, trustee, tax appeal.....	41
Roach, Hal, Studios, Inc. ....	496	Rosenthal, Sanford M., sodium formaldehyde	
Road materials, rates on.....	38	sulphoxylate in bacterial infections.....	162, 340
Road rollers, rates on.....	297	Rosevear, Charles R., tax appeal.....	251
Roads:		Rosholt, T. W., Co., snowplows.....	38
construction, legislation, etc., supplement..	100	Rosin, <i>see</i> Gums and resins.	
Federal aid highway system progress maps. ....	10, 11, 100, 180, 358	Ross, Clarence S., halloysite and allophane....	460
Federal aid in construction, laws.....	194	Rosshelm, Irving D., tax appeal.....	496
Idaho land as source of material, order.....	414	Rossini, Frederick D.:	
public roads (periodical).....	10, 100, 180, 357, 444	alcohols, heats of combustion, etc.....	107, 279
v. 14, index.....	179	ethane, etc., heats of combustion.....	107
publications for sale by supt. of docs.....	459	hydrocarbons, heats of combustion.....	16, 107
roadside improvement.....	10	Rosters, <i>see</i> Registers.	
<i>see also</i> Public Roads Bureau— <i>also</i> names		Rotation of crops, cotton root rot affected....	442
of highways.		Roth Blum Packing Co., sheep.....	387
Roasting, <i>see</i> Cookery.		Rothrock, A. M.:	
Robbins, Ruth C., green immature soybeans....	93, 440	effect of air flow on fuel sprays.....	227
Roberto, Domenico, court case.....	127	fuel sprays from pump injection system.....	308
Roberts, E. B., admr., tax appeal.....	154	Rotor, autogiro, aerodynamic analysis.....	308
Robertson, C. J., measurement of speed of ad-		Rots, storage, of sweetpotatoes.....	274
justment of eye.....	60	<i>see also</i> names of rots.	
Robertson, J. G., tax appeal.....	43	Roughage, vitamin A importance in rations....	439
Robes, census of manufactures.....	103	Roundworms, ultraviolet radiation effect on....	489
Robinson, B. B., flax-fiber production.....	99	Rowland, Caroline R., tax appeal of exr.....	334
Robinson, E. G., tax appeal.....	221	Roy, Alphonse K., court case.....	222
Robinson, Joseph T. (Senator from Ark.):		Roy, Inez M., court case.....	222
papers presented by—		Royall, R. E.:	
Council of Nat. Defense proceedings.....	452	miscellaneous agricultural statistics.....	352
Robinson Clay Product Co., fire brick.....	122	roadside improvement.....	10
Robinson Grain Co., sunflower seed.....	297	Royster, F. S., Guano Co., fertilizers.....	386
Robinson-Ransbottom Pottery Co., clay.....	34	Royston, R., statistics of fruits, etc.....	175
Roché, J. A., airplane vibrations and flutter....	165	Rubber:	
Rock Island Sand & Gravel Co., sand.....	38	general schedule, specifications, etc.....	77, 253
Rockaway Inlet, chart.....	446	heat of combustion.....	190
Rockbridge County, Va., soil survey.....	439	photoelastic properties.....	449
Rockford Brick & Tile Co., tax appeal.....	422	temperature-volume relationship.....	190
Rockwood, George O., tax appeal.....	496	Rubber bands, specification.....	425
Rockwood, William M., tax appeal.....	496	Rubber goods, <i>see</i> names of special articles.	
Rocky Mountain National Park.....	29	Rubber hydrocarbon:	
Rocky Mountains:		ether-insoluble or gel, solution, etc.....	280, 449
forested areas, wind force scale use.....	93, 356	sol, gel, and total, vulcanization, etc.....	280, 449
poplars, tree willows, and walnuts.....	178	Rubble, rates on.....	212
Rodiek, George, court case.....	419	Rudy-Patrick Seed Co., sweetclover seed.....	38
Roebling, Robert C., tax appeal.....	222	Rugs:	
Roeser, William F.:		census of manufactures, 1931.....	185, 186
freezing point of gallium.....	362	customs appeal.....	195
photometric standards, tungsten lamps.....	107, 280	report of Tariff Commission.....	153
Rogers, H. O., feldspar.....	378	specification, standard stock catalog.....	338
Rogers, James F.:		Rules, <i>see</i> names of courts, commissions, etc.,	
instruction in effects of alcohol, etc.....	27	issuing rules— <i>also</i> special subject.	
trends in school hygiene, etc.....	290	Rules Committee, House:	
welfare of the teacher.....	27	hearings.....	19-20
Rogers, Jesse S., commercial masonry cements....	449	Ruml, Beardsley, tax appeal.....	422
Rollers, road, rates on.....	297	Run-off from plots of different lengths.....	173
Rolling mills, census of manufactures, 1931....	184	Running quality of cast aluminum.....	280, 448
Rolph, I. K., retail operating costs, St. Louis....	106	Rural box holders, <i>see</i> Mail boxes.	
Rome, Italy, International Institute of Agri-		Rural life, <i>see</i> Country life.	
culture.....	453, 492	Rural rehabilitation (periodical).....	455
Romeo Stores Co., swine.....	297	Russell, R. Dana, dust storm, Baton Rouge....	181
Roof coatings, census of manufactures, 1931....	185	Russell, R. L., intrathoracic changes in tula-	
Roofing:		remia.....	341
census of manufactures, 1931.....	185	Russell, Richard J., dust storm.....	181
materials, schedule, specifications, etc. ....	78, 254	Russia, <i>see</i> Union of Soviet Socialist Republics.	
rates on.....	38, 123, 212, 467	Rust-Owen Lumber Co., tax appeal.....	127
Roosevelt, Franklin D., <i>see</i> President of United		Rusts:	
States.		barberry, rel. to forms of Puccinia.....	5, 178
Root rot of sugarcane and corn.....	173	clover leaflets, effect of rust infection.....	349
Rope, specification.....	161	wheat, effect of Puccinia trititica.....	6, 357
<i>see also</i> Wire rope.		Ruttenauer, Alfred, patent appeal.....	282
Roper, Daniel C., balance of international pay-		Rye:	
ments, foreword.....	15	hairy-neck transposed.....	99
<i>see also</i> Commerce Department.		outlook chart, 1935.....	437
Rosaceous plants, fire blight resistance.....	173	protein, vitamins, and germ.....	94
		standards.....	8
		Rye Patch Dam, specifications, etc.....	291

S	Page		Page
Sabath, Adolph J. (Representative from Ill.):		St. Thomas Island:	
Chicago Sanitary District Canal.....	19	aviation chart.....	320
Sabin, Abigail C., foreign trade in agricultural		Caribbean playground.....	26
products.....	270	St. Vincent Island, money-order post offices.....	243
Sabine Pass and Lake, chart.....	188	Salad oils:	
Sacramento Northern Ry., valuation.....	298	census of manufacture, 1931.....	103
Saddlery:		specification, standard stock catalog.....	161
census of manufactures, 1931.....	185	Salaries:	
general schedule of supplies.....	77	classification laws, compilation.....	365
specifications and proposals.....	253	in Ohio industries—	
Saeger, C. M., Jr.:		chemicals and allied products.....	307
properties of gray cast iron.....	280, 448	food and kindred products.....	45
running quality of cast aluminum.....	280, 448	lumber and products.....	129
Safes, census of manufactures.....	103	"service" industries.....	396
Safety appliances, laws, etc., fixing standards..	118	various industries.....	396
see also Safety of life—Train-control de-		see also Government officials and employ-	
vices—also names of appliances.		ees—Wages—also certain headings	
Safety Bureau, I. C. C., accident investigation		beginning Pay.	
reports, summary.....	117, 292	Sale, Prentiss D., steel tests at elevated tem-	
Safety fuel, see Fuel.		peratures.....	362
Safety matches, specification.....	160	Sales, potential field in national housing act.....	197
Safety of life:		Sales Executives Club, speech before by Ward	
navy yards and naval stations.....	143	M. Canaday.....	197
posters—		Salina Cruz, Mexico, aviation charts.....	238, 408
eliminate accidents, make job safe.....	455	Salinity of eastern Pacific Ocean.....	235
stop accidents' work safely.....	371	Salisbury-Satterlee-Way Co., springs.....	124
see also Safety appliances.		Salmon, homing instinct.....	105
Sage, Charles H., tax appeal.....	496	Salomague Harbor, chart.....	188
Sager, George V., climatic characteristics of		Salomon, L. A., & Bro., fuller's earth.....	195
Boulder Dam region.....	181	Salt:	
Sager, Theron P., hydrogen permeability of		census of manufactures, 1931.....	193
synthetic films.....	449	rates on.....	297
Sailors:		Salt peter, Chile, rates on.....	387
alien seamen.....	474	Salts, zinc, separate from minerals yearbook.....	461
heart disease among seamen.....	162, 340	Salvador, foreign trade for 1932.....	324
naturalization.....	474	Salvage, Samuel A., tax appeal.....	472
seamen's act, as amended, and other laws..	194	Salzer, J. Clark, II, waterfowl restoration.....	353
see also Navy—Veterans, and references—		Samuels, L. T., sounding-balloon observations.....	11
also Notice to mariners.		San Antonio, Tex.:	
Sails, census of manufactures.....	103	airway map.....	276
St. Augustine Harbor, chart.....	187	cotton root rot affected by tillage, etc.....	442
St. Clair County, Mich., soil survey.....	8	San Bernardino Strait, current tables, 1935.....	104
St. Clair Flats Canal, lake commerce, 1933.....	84	Sand:	
St. Clair River:		Government supplies—	
charts.....	343	general schedule, specifications, etc.....	78
submerged sills, backwater effects.....	166	specification, standard stock catalog.....	161
St. Croix, lieutenant governor acting governor		rates on.....	38, 123, 212, 297, 387
of Virgin Islands.....	303	Sand Springs Ry., tax appeal.....	335
St. John, New Brunswick, aviation chart.....	61, 320	Sanders, Robert, tests on wing combinations.....	309
St. Johns Investment Co., tax appeal.....	72	San Diego, Calif.:	
St. Joseph Stock Yards Co., v. U. S., etc.....	471	aviation charts.....	238
St. Kitts, money-order post offices.....	243	free air observations.....	181
St. Lawrence, Gulf of, chart.....	410	San Diego Bay, chart.....	105
St. Lawrence River, see Great Lakes-St. Law-		Sando, W. J., vernalized wheat.....	179
rence project.		Sandy Fox, Creek Indian:	
St. Louis, Mo.:		tax appeal.....	127
freight handling charges.....	213	San Esteban, Luzon, chart.....	188
Japanese beetle control, funds allocated.....	148	Sanford, Raymond L.:	
Japanese beetle control, opinion.....	393	magnetic permeability.....	190, 362
retail operating costs.....	106	tempering and aging of carbon steel.....	107, 362
St. Louis encephalitis virus, see Encephalitis.		San Francisco Bay:	
St. Louis, Iron Mountain & Southern Ry.....	304	chart.....	447
St. Louis Mutual Life Insurance Co.....	155	tidal current charts.....	277
St. Louis-San Francisco Ry.:		San Ildefonso Harbor, chart.....	188
abandonment.....	33, 120, 205, 206, 294	Sanitation:	
rates on—		milk-sanitation ratings of cities.....	81, 162
cotton.....	35	rural sanitation officer, job analysis.....	499
grapes.....	209	see also Hygiene—Hygiene (public).	
trustees operation.....	206	San Jacinto Life Insurance Co., tax appeal.....	335
St. Louis Southwestern Ry.:		San Luis Obispo Bay, aviation chart.....	238
operation.....	206	San Marcos Compress Co., tax appeal.....	353
rates on contractors' outfits.....	208	San Pedro, Calif., aviation chart.....	238
St. Louis Southwestern Ry. of Texas.....	294, 383	San Pedro Bay, see Los Angeles Harbor.	
St. Louis Union Trust Co.:		San Pedro del Norte, Nicaragua, map.....	260
tax appeal as trustee of Orthwein.....	221	San Salvador, see Salvador.	
U. S. United States.....	471	Santa Rosa Sound, report on review of reports.....	19
St. Lucia, money-order post offices.....	243	Santelmo, Bahia, chart.....	322
St. Marys Falls Canal, lake commerce, 1933.....	84	Santiago Cove, chart.....	188
St. Marys River, charts.....	259, 343	Santo Domingo, Morro, aviation chart.....	320
St. Onge, Alice V., tax appeal.....	335	Sarnoff-Irving Hat Stores, Inc.....	493
St. Paul, Minn., encampment of G. A. R.,		Sash cord, specification.....	159
journal.....	283	Saugatuck Harbor, chart.....	259
St. Paul Bridge & Terminal Ry.....	33	Sault Ste. Marie, Mich.:	
St. Paul de Loando Harbor, see Loanda Harbor.		chart of vicinity showing canals.....	343
St. Thomas, V. I., property under Interior De-		lake commerce, 1933.....	84
partment.....	221, 416	Sausage:	
		census of manufactures.....	103



	Page		Page
Sausage casings:		Schreiner, Oswald, uso de abonos químicos.....	63
census of manufactures.....	103	Schrenk, H. H., studies in asphyxia.....	339, 340
customs appeal.....	195	Schuman, I., complaint, etc., of Federal Trade Commission.....	374
Savage, Carlton, policy toward maritime commerce in war.....	247	Schwartz, Benjamin:	
Savage, D. A., reestablishing buffalo grass.....	356	kidney worms in swine.....	438
Savage, Lillian T., tax appeal.....	422	trichinosis caused by eating raw pork.....	271
Savings and loan accounts, insurance.....	196	Schwartz, Louis:	
Savings and loan associations, Federal, <i>see</i> Federal savings and loan associations.		dermatitis causes attributed to socks.....	340
Savings and Loan Division, <i>see</i> Federal Savings and Loan Division.		dermatitis in nut and bolt plant.....	256
Savings and Loan Insurance Corporation, <i>see</i> Federal Savings and Loan Insurance Corporation.		Schwarz, George F., tax appeal of executors.....	394
Sawbrook Steel Castings Co., sand.....	123	Sciaenidae, reproduction and development.....	189
Saws:		Scientific-collecting permits, migratory bird treaty act regulations.....	176
census of manufactures, 1931.....	277	Scientific expeditions, <i>see</i> names of expeditions.	
specification, standard stock catalog.....	161	Scientific instruments, census of manufactures.....	104
Saxe, A. Howard, fowl plague outbreak, 1929.....	93, 349	<i>see also</i> names and classes of instruments.	
Sayers, R. R.:		Sclerosis, combined, with pernicious anemia.....	341
pulmonary infection in pneumoconiosis.....	81, 340	Scoops, specification.....	161
silicosis.....	82	Scott, Clarice L., buying ready-made clothing.....	178
studies in asphyxia.....	339, 340	Scott, Clifton H., patent appeal.....	364
Saylor, Charles P., gel rubber hydrocarbon.....	280, 449	Scott, George A., pit silos.....	176
Sayre, Francis B., menace of economic nationalism.....	417	Secular-Bishop Grain Co., corn.....	35
Scab infection of potato.....	173, 442	Scouring powder, <i>see</i> Cleaning compounds.	
Scabies in cattle and sheep, notice.....	435	Screens, window and door, census, 1931.....	185
Scale insects:		Screw drivers, specification.....	80
citrus, resistance to hydrocyanic acid.....	349	Screw machine products, census, 1931.....	277
date, anatomy, etc.....	354	Screw worms, <i>see</i> Screwworms.	
Scales (weighing instruments):		Screws:	
census of manufactures, 1931.....	184	general schedule, specifications, etc.....	78, 254, 498
Scanlin, Catherine A., farm business, etc.....	270	specification, standard stock catalog.....	339
Scarborough, E. M., case of trustees.....	370	wood, census, 1931.....	277
Scarifier, barrel seed.....	352	Screwworms:	
Scenery, publications for sale.....	459	and other maggots affecting animals.....	273
Schaal, L. A., potato flea beetle.....	173, 442	fly trapping aids in combating.....	440
Schaffner, J. V., Jr., macrolepidoptera, etc.....	177	Scribner, B. W., preservation of newspaper records.....	16
Schechter, Joseph, United States.....	95	Scribner, Bourdon F., hafnium, second spectrum.....	362
Scherman, Harry, tax appeal.....	394	Scudder, Nathan F.:	
Schey, Oscar W., engine using safety fuel.....	309	spinning of NY-1 airplane.....	308
Schleier, Louis, <i>v.</i> United States.....	304	spinning of XN2Y-1 airplane.....	130
Schleinitz, Rene von, <i>extr.</i> , tax appeal.....	333	Sea, <i>see</i> Ocean— <i>also</i> name of sea.	
Schlomovitz, Benjamin H., pneumothorax in pneumoconiosis.....	341	Sea lions, protection in Alaska.....	102
Schmidt, Gertrude, cost of living of Federal employees.....	44, 45	Sea trout, <i>see</i> Weakfishes.	
Schmidt, Ludwig, reducing evaporation losses of petroleum and gasoline.....	200	Seaboard Air Line Ry.:	
Schnell, H., & Co., court case.....	493	rates on—	
Schnur, G. Luther, pine diameter distributions.....	435	cabbage.....	33
Schoen, Louis, tax appeal.....	74	cinders.....	207
Schoening, H. W., alkali disease of livestock.....	176	receivers' equipment trust certificates.....	465
Scholl, John C., fogs at Greensboro, N. C., airport.....	181	Seal and seal fisheries:	
Scholl, Philip A., <i>v.</i> United States.....	454	Alaska fur-seal industries in 1933.....	361
Scholl, W. J., Co., tax appeal.....	74	Pribilof Islands, computation, 1933.....	361
Schomer, Alexander, spontaneous pneumothorax.....	500	Seamen, <i>see</i> Navy—Sailors.	
Schonthal, Joseph, Co., iron.....	386	Seaplanes:	
School children, <i>see</i> Children.		effect of spray strips on take-off.....	476
School libraries:		maximum load capacity estimation.....	308
publications of Education Office.....	460	tank for testing floats.....	309
secondary school, book selection aids.....	460	Seaports, <i>see</i> Harbors.	
School life (periodical).....	200, 290, 376, 459	Seares quadrangle, Ala.....	28
School of Aviation Medicine, extension course.....	164	Seats, labor laws for women.....	225
Schools:		Seattle, Wash.:	
a avicultura na escola primária.....	241	airway map.....	276
approved by Secretary of Labor.....	44	chart of harbor.....	105
city school officers.....	290	fishery products, monthly statement.....	14, 278, 447
consolidation of schools, etc., references.....	290	Sebrell, W. H.:	
elimination of very small schools.....	460	pellagra-preventive value of foods.....	256
hygiene, State-wide trends.....	290	sodium fluoride effect on teeth of rats.....	256, 500
State systems, 1931-32.....	114	Sebring, Abram, <i>extr.</i> , court case.....	219
<i>see also</i> Business schools—Colleges and universities—High schools—Part-time schools— <i>also</i> Education, and references— <i>also</i> headings beginning School.		Secale, <i>see</i> Rye.	
Schopmeyer, C. H.:		Sechrist, E. L., transferring bees to hives.....	272
corn-growing enterprise, management.....	199	Second-class mail matter, <i>see</i> Newspapers—Periodicals.	
corn-growing enterprise, operative jobs.....	290	Secondary education:	
cotton-growing enterprise, management.....	200	references:	
		curriculum.....	290
		extracurriculum.....	114
		instruction and study, supervision.....	114
		principles, history, development.....	114
		school libraries, book selection aids.....	460
		summary of findings of National Survey of Secondary Education.....	27
		Secondary schools, <i>see</i> Secondary education.	
		Secretariat of League of Nations, registration of treaties, etc., of United States.....	418



	Page
Secretary, to Aviation Commission, exemption of appointment.....	66
<i>see also</i> , for departmental secretaries, names of departments.	
Securities:	
act of 1933, to prevent fraud, etc.....	113
buying, selling, etc., investigation: hearings.....	21, 284
report.....	366
extension and maintenance of credit.....	288
<i>see also</i> Bonds—Bonds of United States—Stocks—also names of United States securities, e. g. Treasury notes—also names of companies, railroads, etc., issuing securities.	
Securities and Exchange Commission.....	489
<i>see also</i> Kennedy, Joseph P.	
Seeds:	
barrel seed scarifier.....	352
bulbs from seed.....	10
prosecutions under Federal seed act.....	357
will not stand high moisture and warmth.....	274
<i>see also</i> names of special plants.	
Seibel, C. W., helium.....	461
Seiberling Rubber Co., court case.....	304
Seikoshin Ko, chart.....	238
Seines, census of manufactures.....	103
Seizures, observation for.....	500
Select committees, <i>see</i> names of committees.	
Selective service men, mobilization.....	342, 427, 500
Selenium:	
injury to wheat plants, etc.....	173, 357
separate from minerals yearbook, 1934.....	378
Self-help organizations, production.....	45, 129
Self-pollinating cotton, new method.....	98
Selma Chamber of Commerce, freight rates.....	35
Selway National Forest, transfer of lands.....	415
Semiprecious stones.....	462
Semple, A. T., crossing Brahman with Hereford and shorthorn cattle.....	96
Senate.....	20, 110, 194, 284, 366, 452
manual.....	452
Members of 74th Cong., lists by States.....	365
organization chart, United States Senate.....	47
rules, Senate manual.....	452
special session, 1933, rps. and documents.....	458
<i>see also</i> Congress of United States—also names of committees, and names of Senators.	
Senate manual, <i>see</i> Senate.	
Senators, <i>see</i> Congress of United States—Senate—also names of Senators.	
Senner, Arthur H.: distillate burners.....	437
steam in sterilization of soils.....	271
Sergeant instructors with National Guard.....	167
Serial documents, <i>see</i> Congressional documents.	
Sermons:	
copyrighted.....	46, 226, 308, 475
Index, etc., 1933.....	46
Serra, Adalberto B., stratosphere over Brazil.....	181
Serums:	
encephalitis, serum-protection test.....	499
horse, fed foals deprived of colostrum.....	438
syphilis diagnosis, evaluate procedure.....	257
<i>see also</i> Biological products.	
Servants, <i>see</i> Household employees.	
Service and regulatory announcements:	
Agricultural Economics Bureau.....	8, 96, 176, 270
Animal Industry Bureau.....	96, 176, 271, 353
Biological Survey Bureau.....	176, 438
Plant Quarantine Bureau.....	179, 357
cumulative index, 1914-33.....	99
title page and contents, 1933.....	10
Service for the Blind, Library of Congress.....	398
"Service" industries in Ohio, wages.....	396
Service of the piece, training regulations.....	164
Servoss, Henry L., exr., tax appeal.....	154
Sesame seeds, high nutritive value.....	441
Session laws, <i>see</i> Laws.	
Sette Cama, chart.....	61
Sewage and sewerage:	
nitrification in sewage mixtures.....	340
of farm homes.....	357
Sewing rooms, work-relief.....	372
Sexton, Era I., to appoint.....	328

	Page
Seymour, William, super-diathermy in dementia paralytica.....	500
Shade trees, <i>see</i> Trees.	
Shades, <i>see</i> Window shades.	
Sharpe, Lucian, tax appeal of exrs.....	422
Sharpening stones, specification.....	426
Shasta National Forest, transfer of lands.....	68
Shaw, Luther, resistance of apple and other rosaceous plants to fire blight.....	173
Shea, Charles A., tax appeal.....	155
Shea, Mary M., tax appeal.....	422
Shearin, A. E.: soil surveys—Potter County, Tex.....	439
Poweshiek County, Iowa.....	97
Sheep:	
emergency livestock agreement.....	175, 351, 436
farm raising for beginners.....	8
payments, A. A. A. schedule.....	175
purchases, A. A. A. procedure.....	436
rates on.....	212, 387
scabies, notice regarding.....	435
statistics.....	175
<i>see also</i> Cattle.	
Sheet-metal work, census of manufactures.....	185
Sheets, E. W.: beef-cattle barns.....	352
breeds of beef cattle.....	271
Sheldon, H. P., game laws for season 1934-35.....	271
Shelikof Strait, chart.....	278
Shelton, Earl, v. United States.....	222
Shepard, Harold H., effect of temperature on flour beetle.....	6, 93
Shepard, J. B., dairy and poultry statistics.....	352
Shepard, Jacob, complaint, etc., of Federal Trade Commission.....	25
Shepherd, Martin: ethane determination by explosion.....	190, 448
Van Slyke method of gas analysis.....	15
Shepherd Syndicate, tax appeal of trustees.....	41
Sherman, Albert, protuberances affect wing.....	308
Sherman, George, court case.....	419
Sherwood, Sidney F., sorgo-sirup manufacture.....	354
Shillinger, J. E., game, etc., losses from disease.....	271
Shimonoseki Ko, chart.....	483
Shingles:	
census, 1931, asphalt shingles.....	185
census, 1932, shingles.....	183
Shinn, Leo A., phosphorus in dairy ration.....	9
Ship fittings:	
general schedule of supplies.....	77
specifications and proposals.....	337
Shipley Construction & Supply Co. v. U. S.....	22
Shipments to British countries, preparing.....	279
Shipping:	
Alaska R. R., coastwise, etc., transportation.....	66
current shipping data (periodical).....	16,
108, 190, 280, 363, 449	
policy toward maritime commerce in war.....	247
Virgin Is. exempt from coastwise laws.....	245
<i>see also</i> Commerce—Load line—Merchant marine—Navigation—also names of commodities shipped.	
Shipping Board Bureau.....	109, 193, 282, 364, 451
Shipping Research Division.....	109, 193, 282, 364, 451
Ships:	
hours of labor on shipboard.....	101
<i>see also</i> Merchant marine—Steamboats—Warships—also Load line—Ship fittings—Shipping—also names of ships.	
Shirts, census of manufactures.....	186
Shoddy, <i>see</i> Wool.	
Shoenberg, Sydney M., tax appeal.....	394
Shoes, <i>see</i> Boots and shoes.	
Shooting, <i>see</i> Target practice.	
Shop practice, Repair Branch, Air Corps.....	428
Shore, F. M., antimony.....	378
Short, J. R., Muling Co., rice.....	297
Short, William H., Vincent's disease.....	319, 407
Shortenings, census of manufactures.....	103
Shorthorn cattle, <i>see</i> Cattle.	
Shoshone Irrigation District, case.....	127
Shoshoni Indians, court case.....	369
Shovels, specification.....	161

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Shreveport Chamber of Commerce:		Simonson, Wilbur H., roadside improvement..	10
cottonseed.....	122	Simple resolutions, <i>see</i> Resolutions.	
pipe.....	37	Simplified practice recommendation series.....	107, 190, 280
Shreveport Producing & Refining Co., Inc.	394	Simpson, James, tax appeal.....	74
Shrimp industry, South Atlantic, etc., States..	105	Sims, I. H., fire wound relation to discoloration of bark.....	442
Shropshire, Courteney W., tax appeal of guardian.....	496	Sinclair Oil & Gas Co., pipe.....	37
Shropshire, Leta D., tax appeal of guardian.....	496	Sinclair, Henry P., case of executor, etc.....	301
Shrubs, protection from Japanese beetle.....	9	Singleton, D. E., personality factor in prison discipline.....	426
Shuey, E. T., summary of mineral production	115	"Sinking" of ice in lakes and rivers.....	11
Shulkum, Edward, Rockbridge County, Va., soil.....	439	Sipes, Jasper, tax appeal.....	422
Shutters, census of manufactures.....	103	Sirups:	
Sickle cell anemia, report of case.....	341	sorgo-sirup manufacture.....	354
Sickness, male industrial employees, 1934.....	340	sugar-cane sirup manufacture.....	272
<i>see also</i> Health insurance.		Sister Bay, shoals, chart.....	85
Siegler, E. H., bands in codling-moth control..	440	Sitkalidak Passage, chart.....	278
Sieglinger, J. B., awn development in sorghums.....	435	Skagit River, improvement plan.....	343
Siering, E. R., complaint and order of Federal Trade Commission.....	24	Skelly Oil Co., asphalt.....	33
Sierra Ry. of California, operation.....	206	Bangs' disease may enter through sensitivity due to heavy metals, case.....	437
Sievers, Arthur F., peppermint, etc., as crops.	442	Skin (aircraft):	
Sights (ordnance):		reinforced skin construction, strength.....	343
nomenclature lists.....	167	Skinner, J. J.:	
Signal communication, Army extension course.	258	fertilizers and cotton root rot.....	353
Signal Corps:		nitrogen fertilizers on cotton soils.....	353
Army regulations.....	163, 257, 342	Skinner Manufacturing Co. v. U. S.....	370
telephone plant, inspection.....	344	Skuderna, A. W.:	
Signal Mountain Portland Cement Co.....	385	fertilizer studies with sugar beets.....	353
Signal Office.....	87, 261, 344, 501	mechanical blocking, etc., of sugar beets..	274
circular.....	87, 261, 501	Slag, rates on.....	38, 212
Signal School, extension course, announcement.	165	Slate:	
Signals, international code, supplement.....	143	rates on.....	212
<i>see also</i> Block signals—Signal communication.		separate from minerals yearbook, 1934.....	462
Signboards, rates on.....	212	Slater, C. S., soils from erosion experiment stations.....	272
Signs:		Sleds, census, 1931 (2 entries).....	185
census of manufactures.....	277	Sleighs, census, 1931.....	185
designating State employment offices.....	473	Sley, Harry, v. United States.....	472
Silica of refractories and elasticity.....	449	Sley System Garages v. United States.....	472
Silica materials, alkalinity.....	461	Slide fasteners, Tariff Comm. report, etc.....	248
Silicosis:		Slips, facing, railway post offices.....	413
article on.....	82	Sloss-Sheffield Steel & Iron Co. v. U. S.....	43, 222
silicosis among granite quarriers.....	163	Small arms, <i>see</i> Firearms.	
correction of entry in June 1934 catalog.	4	Smallpox, questions and answers.....	256
Silk:		Smaltz, Rebecca G., hours and earnings in leather-glove industry.....	397
census of manufactures, silk goods.....	104	Smelting, census, 1931.....	185
photochemical decomposition.....	16, 107	Smith, Alfred H., v. United States.....	221, 393
weavers on 4-loom basis, rates of pay.....	129	Smith, Anna M., citizenship status evidence.....	474
Silk Textile Work Assignment Board.....	265, 329	Smith, Clayton O., host range of <i>Botryosphaeria ribis</i> (2 entries).....	349
Silos, pit.....	176	Smith, Edgar R., isotopes of H and O.....	362
Silver, James, rat baits canned aid campaigns.	438	Smith, Florence P., labor laws for women.....	225
Silver:		Smith, Francis A., isotopes of H and O.....	362
agreement between U. S., Australia, etc.....	152	Smith, Glenn S., vernalized wheat.....	179
reservation by China.....	418	Smith, H. M., soil of trans-Pecos area, Tex.....	8
delivery to United States mints.....	149, 415	Smith, Hazel Albert, alias, <i>see</i> Smith, Alfred H.	
export, etc., silver or articles fabricated.....	65	Smith, Maurice I., influence of vitamin B <sub>1</sub> on hematopoiesis.....	500
exportation, regulations governing.....	76	Smith, May K., court case.....	43
in—		Smith, Nathaniel W., exr., tax appeal.....	422
Colorado.....	461	Smith, Paul C., patent appeal.....	282
Eastern and Central States.....	461	Smith, Philip S., mineral industry of Alaska.....	460
New Mexico.....	378	Smith, R. K., dairy and poultry statistics.....	352
Oregon.....	461	Smith, W. Harold:	
South Dakota.....	378	gel rubber hydrocarbon.....	280, 449
Texas.....	378	sol, gel, and total rubber hydrocarbon.....	280, 449
Utah.....	378	Smith, W. M., admr., court case.....	493
Wyoming.....	378	Smithsonian expeditions, <i>see</i> names of expeditions.	
refining and alloying, census.....	184	Smithsonian Institution.....	150, 245, 329, 416, 489
regulations of Aug. 17, 1934.....	156	physical tables.....	330
tax on transfers of interests in bullion.....	76	publications for sale by supt. of docs.....	113
<i>see also</i> Silverware.		<i>see also</i> Abbot, C. G.	
Silver (money):		Smithsonian-Johnson Deep-Sea Expedition, 1933, <i>see</i> Johnson-Smithsonian Deep-Sea Expedition, 1933.	
admissible in mails to foreign countries.....	411	Smithsonian miscellaneous collections.....	160, 151, 246, 329, 330, 416, 489, 490
coinage, proclamation.....	149	Smithsonian physical tables.....	330
regulations of Aug. 17, 1934.....	156	Smoked bacon, specification.....	79
Silver filigree, customs appeal.....	110	Smoking of haddock.....	14
Silverstein, Abe, scale effect on airfoil.....	475		
Silverware:			
census of manufactures, 1931.....	184		
general schedule, specifications, etc.....	78, 337		
specification, standard stock catalog.....	255		
standard stock catalog.....	425		
Simington, A. D., pneumothorax treatment of tuberculosis.....	82		
Simms Oil Co., tax appeal.....	222		

	Page		Page
<b>Smuts:</b>		Somass River, chart.....	322
oat hybrids, resistance inheritance.....	6, 357	Sommers, T. A., statistics of grains.....	175
wheat crosses, resistance inheritance.....	94	Sontag, Harcourt, power-plant instruments.....	309
<b>Snake Indians, see Shoshoni Indians.</b>		<b>Sorghum:</b>	
<b>Snake River basin, surface water supply.....</b>	<b>27</b>	anthesis, pollination, and fertilization.....	93, 443
<b>Snap beans, see String beans.</b>		awn development, inheritance.....	435
<b>Snap fasteners, census of manufactures, 1931.....</b>	<b>184</b>	sorgo-sirup manufacture.....	354
<b>Snap switches, see Electric switches.</b>		standards.....	8
<b>Sneed, J. T., Jr., tax appeal.....</b>	<b>74</b>	<b>Sorgo, see Sorghum.</b>	
<b>Snohomish River, navigation, etc.....</b>	<b>84</b>	<b>Sornborger, Charles B., register of Justice Department and courts of U. S.....</b>	<b>304</b>
<b>Snow:</b>		<b>Souder, Wilmer, autographic expansion apparatus.....</b>	<b>280</b>
and ice data, 1934.....	444	<b>Soule, C. C., résumé of navigation methods.....</b>	<b>239</b>
at Mount Vernon, Iowa.....	181	<b>Soulé, Hartley A.:</b>	
surface temperature.....	11	lateral control of ailerons, etc.....	475
<i>see also</i> Precipitation.		moments of inertia of airplanes.....	309
<b>Snowplows, rates on.....</b>	<b>38</b>	stability characteristics of airplanes.....	308
<b>Snuff, regulations relating to taxes.....</b>	<b>498</b>	<b>Sound (acoustics):</b>	
<b>Snyder, E., &amp; Son.....</b>	<b>458</b>	dependence upon absorbent material.....	362
<b>Snyder, T. E.:</b>		pressures in wave following detonation.....	475
powder-post beetles.....	355	<b>Sounding balloons, see Balloons.</b>	
preventing damages by termites.....	97	<b>South (U. S.):</b>	
<b>Soap:</b>		kidney worms in swine.....	438
freight rates on.....	297	potato production.....	179
general schedule, specifications, etc.....	158, 424	watermelon marketing agreement, etc.....	96
specifications, standard stock catalog.....	80, 426	<b>South America, see names of South American countries.</b>	
testing on Japanese beetle.....	93, 355	<b>South Atlantic Ocean, see Atlantic Ocean.</b>	
<b>Soapstone, separate from minerals yearbook.....</b>	<b>379</b>	<b>South Atlantic States, see Atlantic States.</b>	
<b>Social conditions, effect upon vocational education.....</b>	<b>376</b>	<b>South Carolina:</b>	
<b>Social intelligence, development through part-time education.....</b>	<b>200</b>	mail routes, schedules.....	243, 487
<b>Social work and problems:</b>		marketing agreements and licenses—	
monthly bulletin on social statistics.....	44,	potato shippers.....	95
	128, 224, 305	watermelon industry.....	96
<b>Pan American Union series—</b>		minor civil divisions, 1930, map.....	186
serie sobre salubridad pública y previsión social.....	241, 485	<b>South Carolina Agricultural Experiment Station.....</b>	<b>443</b>
série sobre saúde pública e previsão social.....	144, 410, 411	<b>South Dakota:</b>	
<b>Societies, see Historical societies—also Cooperation.</b>		Chinese ringneck pheasants, mailing.....	242
<b>Socks, dermatitis attributed to.....</b>	<b>340</b>	Federal aid highway system progress map.....	358
<b>Soda (caustic):</b>		gold, silver, copper, and lead.....	378
specification, standard stock catalog.....	255	land withdrawal—	
<b>Soda fountains, census of manufactures, 1931.....</b>	<b>277</b>	for classification.....	415
<b>Sodium compounds, natural.....</b>	<b>379</b>	for use with grazing project.....	489
<b>Sodium cyanide, specification.....</b>	<b>255</b>	minor civil divisions, 1930, map.....	186
<b>Sodium fluoride, effect on teeth of rats.....</b>	<b>256, 500</b>	<b>Railroad Commissioners Board—</b>	
<b>Sodium formaldehyde sulphonylate.....</b>	<b>162, 340</b>	potatoes.....	296
<b>Sodium phosphates in dairy ration.....</b>	<b>9</b>	<b>South Dakota Agricultural Experiment Station.....</b>	<b>176</b>
<b>Sodium silicofluoride, customs appeal.....</b>	<b>285</b>	<b>South Haven Harbor, chart.....</b>	<b>269</b>
<b>Sodium soap, testing on Japanese beetle.....</b>	<b>93, 355</b>	<b>South Pacific Ocean, see Pacific Ocean.</b>	
<b>Sodium vapor lamp, effect of light on eye.....</b>	<b>162, 426</b>	<b>Southeast Arkansas Levee District, case.....</b>	<b>472</b>
<b>Soft scald of apple.....</b>	<b>93</b>	<b>Southeastern Express Co., freight rates.....</b>	<b>122</b>
<b>Soggy break-down of apple.....</b>	<b>93</b>	<b>Southeastern States, see South (U. S.).</b>	
<b>Soho Jin, see Seikoshin Ko.</b>		<b>Southern Natural Gas Corporation, pipe.....</b>	<b>211</b>
<b>Soil, see Soils.</b>		<b>Southern Pacific Company:</b>	
<b>Soil Fertility Division, transfer.....</b>	<b>91</b>	abandonment.....	120, 383
<b>Soil Microbiology Division, transfer.....</b>	<b>91</b>	rates on—	
<b>Soil Survey Division, project in Washington.....</b>	<b>91</b>	asphalt.....	294
<b>Soil surveys, see Soils—also names of certain counties, etc.</b>		fruit.....	122
<b>Soils:</b>		sheep.....	387
acid, corrosion of ferrous metals.....	16, 190	wheat.....	213
erosion program, sum allotted.....	91	<b>Southern Pacific Railroad, acquisition.....</b>	<b>206</b>
fertilizers may add to acidity.....	439	<b>Southern Railway:</b>	
from erosion experiment stations.....	272	rates on—	
lime influence on reaction of subsoils.....	174	bags.....	206
magnesium deficiency reduces yields.....	439	cotton.....	206
nitrogen distribution.....	5, 173	cotton-factory sweepings.....	295
nitrogen fertilizers on cotton soils.....	353	marble.....	386
soil survey reports.....	8, 97, 439	roofing.....	467
sterilization, steam application.....	271	sand.....	38
survey basis of land classification.....	272	tax appeal.....	394
<b>Solar activity and refractive index of CO<sub>2</sub>-free dry air.....</b>	<b>16, 107</b>	<b>Southern Rice Sales Co., Inc., rice.....</b>	<b>38</b>
<b>Solar radiation, standard scale.....</b>	<b>416</b>	<b>Southern States, see South (U. S.).</b>	
<b>Solder, using in radiator cores.....</b>	<b>428</b>	<b>Southgate Brokerage Co., Inc., potatoes.....</b>	<b>37</b>
<b>Soldiers, see Army—Veterans, and references.</b>		<b>Southwest (U. S.), see West (U. S.).</b>	
<b>Soledad, Boca de, aviation chart.....</b>	<b>320</b>	<b>Soviet Republics, see Union of Soviet Socialist Republics.</b>	
<b>Solicitor for Post Office Department.....</b>	<b>243</b>	<b>Soybeans:</b>	
<i>see also</i> Crowley, Karl A.		amino acids content varies.....	272
<b>Solicitor of Department of Agriculture.....</b>	<b>358</b>	cystine, tryptophane, and tyrosine content.....	173, 439
report, 1934.....	358	good quality pork on corn-soybean ration.....	271
<b>Sollitt, Ralph, &amp; Sons Construction Co.....</b>	<b>304</b>	green immature, nutritive value.....	93, 440
<b>Solvay Process Co.....</b>	<b>385</b>	utilização da soja.....	144
<b>Solvec Cove, chart.....</b>	<b>188</b>	<b>Spades, specification.....</b>	<b>161</b>

	Page		Page
Spain:		Spotting, white, of Duroc-Jersey swine.....	435
chart.....	322	Sprague, C. H., & Son Co., court case.....	219
copyright, proclamation.....	327	Sprague, George F., larovizing corn.....	6, 274
silver agreement with U. S., etc.....	152	Sprague, John S., bilateral pneumothorax.....	500
Span (aircraft):		Sprague-Sells Corporation, tax appeal.....	74
protuberances, wing as affected by.....	308	Spray strips, effect on flying-boat take-off.....	476
Spang, Chalfant & Co., Inc., tax appeal.....	422	Spraying, wild host plants in California.....	440
Spanish War Veterans, <i>see</i> United Spanish War Veterans.		<i>see also</i> names of certain substances used for spraying.	
Spanogle, J. A., air charge, etc., of engine.....	309	Springfield quadrangle, La.....	377
Spark-ignition engines, <i>see</i> Engines.		Springfield Terminal Ry., abandonment.....	383
Spaulding, Irah D., United States <i>v.</i> .....	43, 394	Springs (mechanism):	
Spearmint as farm crop.....	442	census of manufactures, steel springs.....	184
Special Adviser to the President on Foreign Trade.....	246	rates on.....	124
international credits for foreign trade.....	246	Tariff Comm. report and exclusion order.....	248
Special committees, <i>see</i> names of committees.		Spruill, Georgia M., court cases.....	286, 304
Special delivery:		Squibb, E. R., & Sons, court case.....	493
air-mail letters to be endorsed.....	325	Stability, longitudinal, of airplane.....	308
air-mail postage stamp.....	146	Stabilization plan, citrus fruit in Florida.....	350
Special orders, <i>see</i> names of departments, bureaus, etc., issuing orders.		Stack, John:	
Special Problems Division, Education Office.....	114	N. A. C. A. wind tunnel, etc.....	309
Special publication series, Coast and Geodetic Survey.....	187, 277, 446	tests of airfoils at high speeds.....	398
Specifications, <i>see</i> Army supplies—Government supplies — Naval supplies — <i>also</i> names of special supplies.		Staff, Army extension course.....	165
Specifications Board, <i>see</i> Federal Specifications Board.		Stafford, Andrew, case of executors.....	222
Spector, Bertha K., removing causative organism of dysentery.....	81, 339	Stafford, Derbes & Roy, Inc., court case.....	222
Spectra:		Stage equipment, census of manufactures, 1931.....	277
hafnium, second spectrum.....	362	Stains, census of manufactures, 1931.....	183
noble gases, interference measurements.....	190	Stair, R., ultraviolet transmission changes in glass.....	499
Speculation:		Stakman, E. C., rel. of barberry to Puccinia.....	5, 178
stock exchange investigation—		Stamped envelopes, <i>see</i> Envelops.	
hearings.....	21, 284	Stamped paper, <i>see</i> Paper.	
report.....	366	Stamped ware, census of manufactures.....	185
Speed indicators, <i>see</i> Aeronautical apparatus and instruments.		Stamps, <i>see</i> Hunting stamps—Postage stamps—Revenue stamps.	
Speed of adjustment of eye, measurement.....	60	Stamps (hand):	
Speelman, S. R.:		census of manufactures.....	103
breeds of dogs.....	352	general schedule, specifications, etc.....	78, 337
breeds of draft horses.....	438	Standard cells, temperature-control box.....	362
horse-breeding suggestions.....	438	Standard Historical Society, Inc.....	374
horses, etc., cheap flexible farm power.....	438	Standard of living of railway employees.....	128, 454
Speler, Herman, <i>v.</i> United States.....	22	Standard Oil Co. of Indiana <i>v.</i> U. S.....	304
Spencer, D. A., farm sheep raising.....	8	Standard Paint Co., roofing.....	212
Spencer, George F., tax appeal of executors.....	251	Standard Portland Cement Co., tax appeal.....	304
Spencer, Robert C.:		Standard stock catalog, <i>see</i> Federal standard stock catalog.	
effect of air flow on fuel sprays.....	227	Standardization, commercial standard series.....	189, 280
photomicrographic studies of fuel sprays.....	308	<i>see also</i> Elimination of industrial waste.	
Spencerport quadrangle, N. Y.....	378	Standards, <i>see</i> Weights and measures— <i>also</i> names of commodities.	
Spermatozoa, obtaining for dairy studies.....	5, 177	Standards and Research Division, Employment Service.....	305
Spices:		Standards Bureau, <i>see</i> National Bureau of Standards.	
census of manufactures, 1931.....	184	Standards of length, calibrations.....	449
specification, standard stock catalog.....	255	Standing committees, <i>see</i> names of committees.	
Spider, red, on cotton, control.....	97	Stannard, Amy N., psychiatric service in correctional institution.....	426
Spikes:		Stanton, T. R., smut resistance in oat hybrids.....	6, 357
census of manufactures, 1931.....	184	Staples, specification.....	79
specification, standard stock catalog.....	79	Star routes, mail contracts, advertisements.....	412
Spin (aircraft):		Starling, European, in United States.....	272
forces and moments exerted on airplane.....	308	Starr, Frank C., tax appeal.....	495
NY-1 airplane, flight investigation.....	308	State colleges, <i>see</i> Colleges and universities— <i>also</i> names of colleges.	
XN2Y-1 airplane, flight investigation.....	130	State Department.....	70, 151, 246, 330, 417, 490
Spinal anesthesia.....	341	press releases.....	70, 152, 247, 331, 417, 492
Spine injuries.....	60	title page and index, 1934.....	152
Spirituous liquors, <i>see</i> Liquors.		publications, cumulative list.....	70, 331
Spirochaetal infection experiments.....	340	register, July 1, 1934.....	247
Spleen, surgery of.....	319, 407	telephone directory.....	152
Splenectomy, hemolytic jaundice.....	319, 407	<i>see also</i> Foreign service—Hull, Cordell.	
Splenetic fever, quarantine revision.....	435	State employment services:	
Splints, broom, rates on.....	294	hotel and restaurant service in Pa.....	224
Spofford, J. G., selecting persons to be trained as vocational instructors.....	460	penalty mailing privilege use.....	473
Spoilers, <i>see</i> Airfoils.		specifications—	
Spondylolisthesis.....	82	local advisory councils.....	473
Sponges from Puerto Rican Deep.....	490	signs designating employment offices.....	473
Spoons, specification.....	161	State advisory councils.....	473
Sporting goods:		standard telephone listings.....	473
census of manufactures, 1931.....	185	State health boards and departments, <i>see</i> Health boards and departments.	
Federal standard stock catalog.....	254	State universities, <i>see</i> Colleges and universities— <i>also</i> names of universities.	
general schedule of supplies.....	77		
Spot (fish):			
reproduction and development.....	189		
Spot welding, application to aircraft.....	165, 501		



	Page		Page
Statement of public debt of United States, <i>see</i> Public debts.		Steichen, Eduard J., children's progress	128
Statements deposited in mail receptacles, postage to be collected.	325	Stein, Benjamin F., tax appeal	299
States:		Stein, L. Montefiore, tax appeal	299
agricultural colleges, grants by Cong.	221	Stein, Louis, patent appeal	193
agricultural experiment stations, laws	177	Steinback, William E., tax appeal	74
aid to children in their homes, laws	305	Steinberg, Jacob, tax appeal	249
corporation, etc., laws	458	Steiner, G., Aphelenchoides xylophilus	5, 98
diseases, 1933, notifiable	499	Stem-end rot, borax treatment of citrus fruit	274
funds for teacher training, etc., opinion	127	Stencils, census of manufactures	103
higher education, private institutions	460	Stephens, J. C., anthesis, etc., in sorghum	93, 443
labor laws for women	225	Stephenville North & South Texas Ry.	384
minimum wage, interstate compact	129	Sterilization of soils, steam application	271
occupational disease reporting	307	Sterilizers, specification	80
old-age pension acts in 1933	129, 225	Stern Brothers v. United States	370
post offices by classes in each State, etc.	146	Stevens, John P., tax appeal of executors	472
publications—		Stevens, Loyd A., upper-air winds over Alaska	275
monthly check-list	46, 130, 226, 398, 475	Stevens, R. E., alkalinity of silicate minerals	461
monthly check-list, index, etc., to v. 24	226	Stevens Manufacturing Co. v. United States	370
school hygiene and physical education	290	Stewart, Estelle M., British health insurance	396, 474
school systems, 1931-32	114	Stewart, George, variability of alfalfa	435
teacher-retirement systems	290	Stewart, Lipenard, case of exrs., etc.	222
<i>see also</i> State employment services— <i>also</i> names of States.		Stewart, William R., tax appeal of exrs.	335
Statesboro Northern Ry., control	294	Stewart treatment for osteomyelitis	341
Static thrust, <i>see</i> Thrust.		Stickley, A. R., stratosphere over Brazil	181
Stationery:		Stickney, F. S., anatomy of date scale	354
census of manufactures	103	Stiebeling, Hazel K., farm business, etc.	270
specifications and proposals	337	Stifel, William F., tax appeal of executor	394
Statistical Board, Central, <i>see</i> Central Statistical Board.		Stimson, H. F., temperature-control box for cells	362
Statistical bulletins, <i>see</i> names of departments, bureaus etc., issuing bulletins— <i>also</i> subjects.		Stock (securities), <i>see</i> Stocks.	
Statistical Reporting and Uniform Accounting for Industry Committee, financial reports to stockholders	182	Stock catalog, <i>see</i> Federal standard stock catalog.	
Statistical Section, Income Tax Unit	498	Stock exchanges:	
Statistics, <i>see</i> subject on which statistics are wanted.		investigation of practices—	
Statistics Bureau, I. C. C.	30, 117, 118, 202, 203, 292, 293, 294, 380, 381, 463, 464	hearings	21, 284
Statistics Division, Education Office	199	report	366
Statutes, <i>see</i> Laws.		<i>see also</i> Securities.	
Stauber, B. R., farm business, etc., statistics	270	Stockholders, reports to, by corporations	182
Staves, rates on	467	Stockholms Enskilda Bank, court case	222, 418
Steam, application in sterilization of soils	271	Stocks:	
Steam fittings, census of manufactures	104	bank, power of Inland Waterways Corporation to subscribe to, opinion	43
Steam railways, <i>see</i> Railroads, and references.		trust companies, R. F. C. subscriptions	329
Steamboat Inspection Bureau, <i>see</i> Navigation and Steamboat Inspection Bureau.		<i>see also</i> Securities— <i>also</i> names of companies, railroads, etc., issuing stock.	
Steamboats:		Stockton Port District, fruit	122
case of—		Stoddard, B. H.:	
Ocean Steamship Co. of Savannah	212	asbestos	378
Peninsular & Occidental Steamship Co.	387	barite and barium products	461
mail contracts, advertisement	325	tale and ground soapstone	379
mail for foreign countries	65, 146, 243, 326, 413, 486	Stohlman, E. F., influence of vitamin B <sub>12</sub> on hematopoiesis	500
Stearic acid, rates on	124	Stokes, John H., treatment in early syphilis	427
Stebbins, Helen K., to appoint	415	Stomach, supernumerary, with hernia	82
Steel:		Stomach poisons, <i>see</i> Poisons.	
census of manufactures, 1931	184	Stone, Annie, case of executor	127, 394, 419
corrosion-resistant, spot welding	165	Stone, Marian F., industrial accidents to minors	396
nickel and chromium plating, tests	280, 449	Stone:	
nickel and chromium plating, value	190, 449	general schedule, specifications, etc.	78, 254
rates on—		rates on	38, 212, 297
scrap steel	386	Stoner, Blaine L., tax appeal	222
steel	36, 209, 210, 387, 388	Stones, <i>see</i> Sharpening stones—Stone.	
separate from minerals year book, 1934	461	Stones (precious), <i>see</i> Precious stones.	
specifications, standard stock catalog	160, 339	Stop watches, specification	426
tempering and aging	107, 362	Storage, <i>see</i> Cold storage—Warehouses— <i>also</i> names of commodities stored.	
tests at elevated temperatures	362	Storage rots of sweetpotatoes	274
wear, influence of oxide films	107, 280	Storms:	
working and welding, shop practice	428	cyclonic storms	61, 239
<i>see also</i> names of articles manufactured from steel.		dust storms—	
Steel Labor Relations Board, <i>see</i> National Steel Labor Relations Board.		Baton Rouge, La., Apr. 12, 1934	181
Steel wool, specification	162	sun observations	181
Steele, Sydney, radiation from explosions in engine	227	hurricane	11
Steer, Henry B.:		tropical disturbances or cyclones—	
miscellaneous agricultural statistics	352	June 5-23, 1934	181
stumpage and log prices, 1933	356	July 21-25, 1934	275
Steffan, Roger, how modernization loans benefit property owners, etc.	373, 456	eastern north Pacific Ocean	143
		in Louisiana, June 16, 1934	275
		Stout, O. V. F., irrigation of weeds costly	437
		Stovall, William, court case	472
		Stoves:	
		census of stoves and ranges	104
		general schedule, specifications, etc.	78, 337



	Page		Page
Strains and stresses:		Sugar—Continued.	
Boeing fuselage, stress distribution.....	165	continental U. S. beet sugar order.....	96, 351
rubber hydrocarbon.....	280, 449	continental U. S. beet sugar regulations.....	95
Straits, <i>see</i> names of straits.		entry into U. S., for re-export, order.....	269
Strapping, steel, specification.....	161	entry into U. S., ruling of Sec. of Agric.....	7, 175
Stratosphere, circulation over Brazil.....	181	hypertonic solutions, effect on bacteria.....	5
Straub, Tecla M., tax appeal.....	222	processing tax funds for P. I., etc.....	69, 328
Strauss, Milton L., tax appeal of executors.....	394	processing taxes respecting sugar cane.....	76
Strausser, Paul W. O.:		Puerto Rico sugar order.....	95
nickel, etc., plating on steel, tests.....	280, 449	Puerto Rico sugar regulations.....	96
nickel, etc., plating on steel, value.....	190, 449	rates on.....	38, 297, 467
Straw hats, <i>see</i> Hats.		regulations under agric. adjustment act.....	95, 96
Straw rugs, report of Tariff Commission.....	153	specification, standard stock catalog.....	161
Strawberry:		statistics.....	175
culture in eastern U. S.....	443	Sugar beets:	
marketing agreement, etc., for Florida.....	95	adjustment for sugar beets.....	270, 351
rates on strawberries.....	38, 124, 212, 297	adjustment program, instructions.....	436
responses to light.....	443	curly-top virus, plant-tissue relations.....	99
Strawberry Channel, chart.....	85	extend agric. adjustment act to P. I.....	245
Strawworm, wheat, and its control.....	177	fertilizer studies in Arkansas Valley.....	353
Streamline bodies, drag of.....	308	labor conditions in sugar-beet fields.....	129
Streams, <i>see</i> Rivers.		mechanical blocking and cross cultivation.....	274
Street cars, rates on.....	212	parasitism of <i>Rhizoctonia solani</i> .....	349
Streeter, H. W., river and lake cleanliness.....	163, 341	processing and other taxes.....	76
Strength of materials:		production control associations.....	351, 436
chrome-molybdenum tubing under bend- ing.....	258	seed grown by over-wintering in field.....	443
cylinders, thin-walled duralumin.....	309	Sugar cane, <i>see</i> Sugarcane.	
skin construction, information.....	343	Sugar Creek Coal & Mining Co., tax appeal.....	335
<i>see also</i> Strains and stresses.		Sugar Institute, Inc., United States v.....	394
Streptococcus bacteriophage.....	426	Sugar Section.....	351, 436
Stresses, <i>see</i> Strains and stresses.		Sugarcane:	
Strikes and lockouts:		extend agric. adjustment act to P. I.....	245
giving effect to Wagner-Peyser act.....	473	frozen in advanced stages of development.....	179
prohibition in Portugal.....	307	in Puerto Rico, variety P. O. J. 2878.....	9
review of industrial disputes, 1919-33.....	128	processing taxes, <i>see</i> Sugar.	
<i>see also</i> Industrial arbitration and concilla- tion—Textile Labor Relations Board.		production control associations.....	436
String beans:		revision of quarantine.....	267
injury to snap beans from spray.....	97	root rot, rel. of <i>Fythium arrhenomanes</i> .....	173
specifications, standard stock catalog.....	79, 338	sirup manufacture.....	272
Stroll, Nick, alias, <i>see</i> Ultimo, Nicola.		storage.....	357
Stromagla, Nick, alias, <i>see</i> Ultimo, Nicola.		Suitcases, census of manufactures, 1931.....	185
Strong, Lavinia K., court case.....	472	Suits:	
Strong-Scott Manufacturing Co., machinery.....	36	women's suit industry, mark-downs.....	279
Strongyloides, development, etc., in swine.....	438	Sullivan, Anna:	
Strubinger, Bert E., patent appeal.....	193	statistics of fruits and vegetables.....	175
Struts, various combinations, interference.....	309	statistics of grains.....	175
Stuart, Susan M., tax appeal of exrs.....	222	Sullivan, Eugene C., court case.....	301
Stuart, William:		Sullivan, J. T., leaf rust on winter wheats.....	6, 357
potato production in the South.....	179	Sulphate determination in wool.....	362
seed potatoes and how to produce.....	442	Sulphoxylate in bacterial infections.....	162, 340
shortening rest period of potato.....	99	Sulphur:	
Students, nonquota.....	306	combustion heat, rubber-sulphur com- pounds.....	190
Studs, specification.....	338	determination in wool.....	362
Study supervision, references.....	114	inhibition of wheat plant injury.....	173, 357
Stumpage prices for 1933.....	356	Sulphur chloride, rates on.....	212
Stupp Brothers Bridge & Iron Co., steel.....	387	Sulphur dioxide, est of some hydrocarbons in.....	280, 448
Sturtevant, B. F., Co., tax appeal.....	304	Sulphuric acid:	
Sturtevant, Carleton W., retirement exemption.....	69	action on methylisopropylcarbinol.....	362
Stylographic pens, census of manufactures.....	103	solutions, resistivity.....	362
Subject headings, Library of Congress, addi- tions and changes.....	397	Sulu Archipelago, coast pilot, supplement.....	104
Submarine cables, <i>see</i> Cables (submarine).		Summers, Ida B., tax appeal.....	334
Subnormal children, <i>see</i> Children.		Summers, John L., retirement exemption.....	245
Subsistence homesteads:		Sun, observations through dust storm.....	181
and small holdings, bibliography.....	175	<i>see also</i> headings beginning Solar.	
houses, plans, and perspectives.....	380	Sun River irrigation project.....	29, 379
information concerning purposes.....	292	Sun Sales Distributing Co.....	113
opinions of Attorney General.....	220, 303, 393	Sun spots, and refractive index of dry air.....	16, 107
Subsistence Homesteads Corporation, <i>see</i> Fed- eral Subsistence Homesteads Cor- poration.		Suneson, Coit A., vernalized wheat.....	179
Subsistence Homesteads Division.....	292, 380	Sunflower seed, rates on.....	297
policies, information.....	292	Sunnyside Valley Irrigation District.....	40
Subsoils, <i>see</i> Soils.		Sunset Scavenger Co., Inc.....	496
Suburbanites, publications of interest to.....	26	Superintendent of Documents, <i>see</i> Documents Office—Tisdell, Alton P.	
Succor Creek division, <i>see</i> Owyhee irrigation project.		Superior, Lake, harbors of refuge, chart.....	85
Sudworth, George B., poplars, etc., of Rocky Mountain region.....	178	Superior-Quetico Committee, <i>see</i> Quetico- Superior Committee.	
Sugar:		Supernumerary stomach, etc.....	82
allotments—		Supplies, <i>see</i> Army supplies—Dental supplies— Government supplies—Military supplies—Naval supplies—Office equipment and supplies—Postal supplies— <i>also</i> names of depart- ments, bureaus, etc.	
marketing, U. S. beet sugar.....	95, 96, 351		
quota for Puerto Rico.....	95, 96		
quotas for countries other than Cuba.....	269		

	Page
Supplies and Accounts Bureau, Navy Dept.	62
144, 240, 323, 410, 484	
contract bulletin	62
manual	62
memoranda	144, 240, 323, 484
Supply Branch, Procurement Division	77
78, 157, 158, 253, 254, 336, 337, 424, 425, 498	
Supreme Court of United States	71
152, 248, 332, 418, 493	
cases adjudged—	
1933, Oct. term (official reports)	71
152, 248	
1933, Oct. term (United States reports)	152
332, 493	
1934, Oct. term (separates)	418
419, 493, 494	
abstract of decisions, Court of Claims	284
cases	222
records, etc., in U. S. cases, index, etc.	44
veterans' insurance, digest	226
copyright law, rules for practice, etc.	
decisions, <i>see, above, cases adjudged.</i>	
journal	332, 418, 493
journal, index, etc.	71
official reports, <i>see, above, cases adjudged.</i>	
opinions, <i>see, above, cases adjudged.</i>	
petitions and briefs relating to tax matters,	
title page and index	222
rules of practice, etc., in criminal cases	216, 493
rules relating to certiorari	285
<i>see also</i> names of parties to suits.	
Surety companies:	
acceptable sureties on Federal bonds	335
claims, military equipment, opinion	393
Surface water supply, <i>see</i> Water supply.	
Surgeon General, Army, <i>see</i> Medical Department, Army.	
Surgeon General, Navy, <i>see</i> Medicine and Surgery Bureau.	
Surgeon General, Public Health Service, <i>see</i> Public Health Service.	
Surgery:	
pulmonary, general considerations	500
ultraviolet irradiated mineral oil use	341
wound infections, prevention	162
<i>see also</i> names of organs, regions of the body, etc.— <i>also</i> names of special operations and diseases.	
Surgical instruments and apparatus:	
census of manufactures	104
general schedule, specifications, etc.	78, 254
Survey of current business	14, 108, 189, 279, 361, 447
weekly supplement	14, 106, 189, 279, 361, 447
Survey of Secondary Education, <i>see</i> National Survey of Secondary Education.	
Surveying:	
in—	
Arkansas, leveling	446
Arkansas, triangulation and traverse	446
Florida, leveling	277
Louisiana, triangulation and traverse	277
Maine, leveling	187
Massachusetts, etc., leveling	187
New Hampshire and Vermont, leveling	187
<i>see also</i> Bench marks.	
Surveys and Maps Board, order creating, amdt.	489
Suspenders, census of manufactures	186
Sussex R. R., abandonment	120
Sutcliffe, Walter D., triangulation, etc., Ark.	446
Sutherland, Joe L., vernalized wheat	179
Sutherland, O. P., triangulation, etc., La.	277
Swanson, Abner J., Fed. antitrust decisions	472
Swanson, Arthur F.: awn development in sorghums	435
vernalized wheat	179
Swanson, Claude A., <i>see</i> Navy Department.	
Swanson, Joseph E., trustee, tax appeal	392
Swartz, Osman E., tax appeal	222
Sweden:	
extradition treaty with U. S.	247, 492
motor-ships, arbitration with U. S.	331
Sweetclover, <i>see</i> Clover.	
Sweetpotato:	
field-plot experiments	10
Porto Rico, spacing and time influence	443

	Page
Sweetpotatoes—Continued.	
prevent storage rots	274
quarantine	350
storage of sweetpotatoes	179
Swenson, G. A., soil of Hennepin County, Minn.	8
Swenson, T. L., eggs oiled by vacuum carbon dioxide method keep well	439
Swift & Co., fertilizer	209
Swine:	
corn-hog adjustment—	
flow chart	436
hog numbers follow corn changes, poster	436
instructions for use of forms	350
lowered corn requirements, poster	436
maintaining in 1935	174
raises hog income, poster	436
erysipelas diagnosed by blood test	271
farm prices of hogs, 1910-34, poster	269
hog-corn price ratios, 1901-34, poster	269
kidney worms, Southern States	438
marketing year, processing tax, etc.	351
marketings, 1901-34, poster	269
notice regarding hog cholera	435
rates on	39, 213, 297, 388
regulations under agric. adjustment act	351
slaughtered under Fed. inspection, poster	269
statistics	175
Strongyloides development and behavior	438
white spotting of Duroc-Jersey swine	435
<i>see also</i> Cattle—Pork.	
Swiss cheese, <i>see</i> Cheese.	
Switches, <i>see</i> Electric switches.	
Switching, case of mayor of Revere, Mass.	39
Switching charges:	
at—	
Baltimore, Md.	213
Butte, Mont., absorption of charges	388
High Point, N. C.	297
case of—	
Alton Brick Co.	467
Louisville & Nashville R. R.	39
Sydney Harbor, chart	410
Symbols, aeronautic	309
Synthetic chemicals, <i>see</i> Chemicals.	
Syphilis:	
adequate antisyphilitic treatment, plea	319
among Federal prisoners, Ft. Leavenworth	163
Columbus and origin of syphilis	319, 482
diagnosis, evaluate serologic procedure	267
diathermy in neurosyphilis treatment	500
in Navy	319, 407
in villages, Republic of Panama	319, 407
naval medical bulletin number	319
study of 303 cases with use of a graph	319
treatment of early syphilis—	
article on	341
should we standardize treatment?	319, 407
what early treatment accomplishes	427
Syrup Products Co., Inc., United States v.	44
Syrups, <i>see</i> Sirups.	

## T

T. V. A., <i>see</i> Tennessee Valley Authority.	
Tables, billiard and pool, census, 1931	185
Tableware:	
general schedule, specifications, etc.	78, 337
specification, standard stock catalog	255
standard stock catalog	425
Tabor & Northern Ry., abandonment	206
Tacks, specification	79
Tail of monoplane, buffeting, etc.	47
Takahashi, M., Napier grass, fodder crop	355
Takatz Bay, chart	277
Take-off (aircraft):	
calculation of take-off run	308
effect of spray strips on performance	476
Talc:	
rates on	467
separate from minerals yearbook, 1934	379
Tallow, census of manufactures, 1931	183
Tambo de Mora, chart	240
Tampico, Mexico, aviation chart	238
Tangerines, specification	162
Tank cars, rates	124
Tank material, rates on	388

	Page		Page
Tankage, rates on.....	39, 297	Taylor-Wharton Iron & Steel Co., tax appeal.....	127
Tanks, N. A. C. A., for testing seaplane floats.....	309	Tea, specification.....	255
Tannehill, I. R., hurricane.....	11	Teachers:	
Tantalum, separate from minerals yearbook.....	378	funds for training, etc., opinion.....	127
Tape, friction, dermatitis due to use.....	256	oath of allegiance to the Constitution.....	19
Taper tubes for filling cop winders.....	190	problems with exceptional children.....	114, 290, 375, 376
Tapke, V. F., barley diseases controlled.....	178	retirement systems, State provisions.....	290
Tar:		vocational training in industrial field.....	460
general schedule of supplies.....	78	welfare of the teacher.....	27
specifications and proposals.....	254	Teaching:	
Target practice:		alcohol and tobacco, teaching effects of.....	27
coast artillery, training regulations.....	164	supervision of instruction, references.....	114
competition in arms, Army regulations.....	164	<i>see also</i> Education— <i>also</i> subject taught.	
Tariff:		Teche, Bayou, navigation, etc.....	83
advertising matter for Australia.....	411	Technical bulletins, <i>see</i> names of departments,	
bibliography.....	153	bureaus, etc., issuing bulletins—	
cases adjudged in Court of Customs and		<i>also</i> subjects.	
Patent Appeals.....	285	Technical education:	
decisions under customs laws—		teacher training in industrial field.....	490
Jan.-June 1934, index.....	336	trade and industrial series.....	114, 200, 460
July-Dec. 1933.....	156	<i>see also</i> Vocational education— <i>also</i> subject	
weekly.....	76, 156, 251, 336, 423, 497	taught.	
its history, etc.....	494	Technical news bulletin, National Bureau of	
publications for sale by supt. of docs.....	375	Standards.....	16, 107, 190, 280, 362, 449
reciprocal trade agreements—		index, 1934.....	449
agreement with Cuba.....	331	Technical paper, Mines Bureau.....	462
calendar of hearings.....	20	Teeth:	
hearings.....	20	nutrition in relation to dental disease.....	60
public notice, etc., Executive order.....	69	of white rats, sodium fluoride effect.....	256, 500
regulation in foreign countries.....	248	Tela, Honduras, aviation chart.....	320
shipments to British countries, customs.....	279	Telecommunication convention, <i>see</i> Radio com-	
<i>see also</i> names of articles imported.		munication.	
Tariff Commission.....	71, 152, 248, 332, 419, 494	Telegraph:	
history, etc.....	494	laws relating to wire control.....	283
notices.....	76, 156, 497	regulations for Signal Corps.....	342
publications, list.....	248	Telephone:	
reports on—		accounting rules for companies.....	213
candied, crystallized, etc., fruits.....	152	directories—	
canned clams.....	153	Navy Department.....	142
cigar lighters.....	153	State Department.....	152
cotton fishing nets and nettings.....	71	War Department.....	257
cotton ties.....	153	Washington Navy Yard.....	323
cut flowers.....	71	laws relating to wire control.....	283
drive springs.....	248	service, general schedule of supplies.....	78
dyes and synthetic organic chemicals.....	332	Signal Corps plant, inspection.....	344
grass and straw rugs.....	153	State employment services, listings.....	473
iron oxides.....	419	Telescopic sights, <i>see</i> Sights (ordnance).	
laces and lace articles.....	332	Tellurium, separate from minerals yearbook.....	378
laminated products.....	153	Temperature:	
meat and food choppers.....	153	and death rates in drought area, 1934.....	163, 340
pins.....	71	effect on confused flour beetle.....	6, 93
slide fasteners.....	248	Pacific Ocean surface.....	61, 238, 239
tooth and other toilet brushes.....	153	relations between Chicago stations.....	11
Tax Appeals Board.....	71, 153, 248, 332, 419, 494	snow-surface.....	11
reports (decisions)—		Temperature-control box for standard cells.....	362
v. 29.....	420	Tempering of 0.8 percent carbon steel.....	107, 362
in pamphlet form.....	154, 249, 333, 495	Templin, E. H.:	
Tax Division, Justice Dept.:		soil surveys—	
monograph on findings of fact.....	390	Fotter County, Tex.....	439
petitions and briefs in Supreme Court, title		trans-Pecos area, Tex.....	8
page and index.....	222	Tennent, E. H., local anesthetic solutions.....	319
records and briefs in Circuit Courts of		Tennessee:	
Appeals, etc., title page and index.....	300	butter quality higher.....	272
Taxation:		mail routes, schedules.....	243, 487
British tax system, summary.....	452	minor civil divisions, 1930, map.....	186
farmers' tax problem report.....	7	recreational map.....	201
petitions and briefs for U. S. in Supreme		Tennessee Eastman Corporation, logs.....	296
Court, title page and index.....	222	Tennessee Valley:	
publications for sale by supt. of docs.....	375	and labor, experiment.....	45
<i>see also</i> Internal revenue, and references—		bench-marks.....	155
<i>also</i> names of articles subject to tax.		projeto lançado pelos Estados Unidos.....	485
Taxation Joint Committee, <i>see</i> Internal Revenue		Tennessee Valley Authority.....	75, 155, 251
Taxation Joint Committee.		Tentage:	
Taxes, <i>see</i> Taxation, and references.		general schedule of supplies.....	77
Taylor, Amos E., balance of international pay-		specifications and proposals.....	253
ments, 1933.....	15	Tents, census of manufactures.....	103
Taylor, Eleanor, children's progress, 1934-1934.....	128	Terminal charges:	
Taylor, J. K., refractive index, etc., of water.....	107, 280	Union Belt of Detroit, pooling revenues.....	213
Taylor, J. W., hairy-neck transposed.....	99	United States ports, 1934.....	106
Taylor, Lauriston S.:		Terminal Railway Alabama State Docks, valuation	
bactericidal effects of X-rays.....	362	tion.....	214
ionization of liquids by X-rays.....	362	Termites, preventing damage by.....	97
Taylor, Walter W., court case.....	152, 223, 472	Terneplate, <i>see</i> Tin plate.	
Taylor, Zachary, address by R. Walton Moore.....	152	Terraces effective for controlling erosion.....	352
Taylor grazing act, <i>see</i> Grazing.		Terrazzo, rates on.....	39
Taylor Produce Co., potatoes.....	296		

	Page		Page
Terrestrial magnetism:		Therault, Emery J., purification in waters....	340
Alaska magnetic tables and charts, 1930....	13	Thermal expansion:	
observations near Tucson, Ariz., results....	13	autographic expansion apparatus.....	280
Territories, <i>see</i> names of Territories— <i>also</i> , for		graphite and carbon, artificial.....	16, 107
matters relating equally to States		Thermal insulation of buildings.....	108
and Territories, <i>see</i> States.		Thermal resistance of bacteria.....	5
Territories and Island Possessions Division....	202	Thermometers, publications for sale.....	26
note regarding establishment.....	3	Therrell, Gaston, court case.....	472
Terry, Marcus C., blood grouping and selection		Theses, <i>see</i> Academic dissertations.	
of donors for transfusion.....	257	Thibodeau, Wilfred E., properties of rubber....	440
Testing, <i>see</i> names of substances or objects		Third-class mail matter, <i>see</i> Mail matter.	
Testing Materials, American Society for, <i>see</i>		Thomas, Harold E., <i>Armillaria mellea</i> infection. 5	
American Society for Testing Ma-		Thomas, James L., gold-chromium resistance	
terials.		alloys.....	362
Texas:		Thomas, Joseph C., <i>v.</i> United States.....	370
cotton root rot—		Thomas, R. S.:—	
control, relation of fertilizers.....	353	Black Warrior, etc., rivers, report.....	19
morphology and life history.....	349	Santa Rosa Sound, report.....	19
persistent strands.....	349	Thomas, Walter, nitrogen in soil in cylinders. 5, 173	
financial statistics, 1931.....	183	Thomas Barlum, steamer:	
gold, silver, copper, lead, and zinc.....	378	Detroit Trust Co., trustee, <i>rs.</i> .....	418
mail contracts.....	64, 412	Thompson, F. L.:—	
mail routes, schedule.....	487	air conditions close to ground, etc.....	475
minor civil divisions, 1930, map.....	186	maneuverability of O3U-1 airplane.....	308
orange and grapefruit growers, license.....	269	Thompson, Guy A., trustee, court case.....	392
soil survey of trans-Pecos area.....	8	Thompson, H. C., storage of sweetpotatoes....	179
Texas Agricultural Experiment Station:		Thompson, John G., cold-rolling effect on in-	
anthesis, etc., in sorghum.....	443	dentation hardness of copper.....	362
beef production influenced by crossing.....	96	Thompson, Mary B., farm business, etc.....	270
soil surveys—		Thompson, Ross C., sweetpotato experiments....	10
Erio County.....	8	Thomson, Claudia, statistics of cotton, etc....	175
Potter County.....	439	Thorne, Gerald, plant-parasitic nemas.....	435
trans-Pecos area.....	8	Thread, specification.....	162
Texas & New Orleans R. R.:		Threlkeld, George A., <i>v.</i> United States.....	472
abandonment.....	33, 384	Thrift associations, <i>see</i> Credit unions.	
construction.....	384	Thrips, poisons with, molasses in control of....	173
rates on—		Thromboangitis obliterans, findings, etc.....	82
fertilizer.....	209	Thrust:	
fruit.....	209	negative thrust of metal propeller.....	309
pipe.....	211	static thrust of airplane propellers.....	308
rice.....	38	Thurnauer, Arthur F., tax appeal.....	74
soap.....	297	Thurston, Thomas M., retirement exemption....	416
Texas & Pacific Ry.:		Thyroid gland, <i>see</i> Hypothyroidism.	
demurrage.....	295	Tick fever, quarantine revision.....	435
<i>v.</i> United States, etc.....	303	Ticks, <i>see</i> names of ticks.	
Texas City Channel, report.....	366	Tides:	
Texas-Interstate Pipe Line Co., pipe.....	296	calendar for Baltimore and Cape Henry....	60,
Texas South-Eastern R. R.....	294	143, 238, 319, 408, 483	
Textile Industry Inquiry Board, Cotton, <i>see</i>		calendar for Norfolk Navy Yard, etc. 60, 238, 483	
Cotton Textile Industry Inquiry		current charts, Long Island Sound, etc.....	360
Board.		current charts, San Francisco Bay.....	277
Textile Labor Relations Board:		publications of Coast and Geodetic Survey. 104,	
appointment of Frank P. Douglas.....	414	105	
creation, Executive order.....	329	tables, Pacific and Indian oceans, 1935.....	105
investigate cases of discrimination.....	265	Tidewater Southern Ry., valuation.....	468
supervise, etc., work assignment boards....	265	Ties, cotton, report on costs of production....	153
Textile machinery:		Tiles and tiling:	
cones for yarns and bobbins for winders....	190	Government supplies—	
rates on.....	124	general schedule, specifications, etc....	78, 254
taper tubes for filling cop winders.....	190	specifications, standard stock catalog....	256,
Textile Strike Mediation Board, <i>see</i> Cotton		339	
Textile Industry Inquiry Board.		rates on—	
Textile work assignment boards, <i>see</i> Cotton		drain tile.....	207
Textile Work Assignment Board—		hollow tile.....	386
Silk Textile Work Assignment		Tillage, cotton root rot affected by.....	442
Board—Wool Textile Work Assign-		Tillamook, Oreg., weather of great fire, 1933....	275
ment Board.		Tillotson, W. E., Manufacturing Co., case.....	195
Textiles:		Tilton, L. W.:—	
census of manufactures—		refractive index of CO <sub>2</sub> -free dry air.....	16, 107
cloth sponging and refinishing.....	103	refractive index of water.....	107, 280
dyeing and finishing textiles.....	103	Timber:	
general schedule, specifications, etc....	158, 253	Aphelenchoides xylophilus, nematode.....	5, 98
knit underwear fabrics, properties.....	190, 449	chance hybrids inspire tree breeding.....	443
<i>see also</i> names of textiles.		general schedule, specifications, etc....	77,
Thames River, chart of entrance.....	484	253, 336, 424	
Thanksgiving Day, 1934, proclamation.....	415	pine, bark beetles and fungi.....	173
Thayer Pharmaceutical Co.....	288	Time cards for babies and children.....	396
The Lambs <i>v.</i> United States.....	42, 369	Time distribution of common colds, etc.....	81, 340
Theatrical scenery, census of manufactures....	277	Timmer, Fred G., trustee, tax appeal.....	125
Thebaut, James C., <i>v.</i> United States.....	370	Timothy:	
Thebes quadrangle, Ill.-Mo.....	377	nitrogen forms in infusion.....	435
Theodorsen, Theodore:		relation of day length to growth.....	99
interference on airfoil.....	309	Tin:	
theory of wing sections.....	308	census, tin cans and other tinware.....	185
vibration response, airplane structures.....	398	general schedule, specifications, etc....	78, 337
		Tin foil, census of manufactures, 1931.....	184



	Page		Page
Tin plate:		Torrance quadrangle, Calif.....	28
census, tin plate, and terneplate.....	184	Torrens, James H., tax appeal.....	496
rates on.....	213, 297	Towels:	
specification, terneplate.....	80	paper, tax credit, etc., on floor stocks.....	33
Tingey, D. C., smut resistance in wheat.....	94	specifications, standard stock catalog.....	80, 336
Tingley, Thomas J., State laws concerning corporations.....	458	Towers, rates on.....	59
Tinware, <i>see</i> Tin.....		Towing basin for testing seaplane floats.....	30
Tip shape influence on wing load.....	476	Towns, <i>see</i> Cities and towns.....	
Tires, motor vehicle, etc., specifications.....	254, 337, 425	Toxascaris leonina, effect of radiation on.....	489
Tisdale, R. D., v. United States.....	472	Toxins, <i>see</i> Biological products—Poisons.....	
Tisdal, Alton P., United States documents, trends in publication, etc.....	113	Toxocara canis, ultraviolet radiation effect.....	489
<i>see also</i> Documents Office.....		Toyama Wan, chart.....	62
Titanium, separate from minerals yearbook.....	378	Toys, census of manufactures, 1931.....	185
Title examiners, etc., H. O. L. C. rules.....	372	Tracing paper, specification.....	425
Titlemen's Association, <i>see</i> American Titlemen's Association.....		Track material, rates on.....	212
Titus, Harry W.:		Trackage:	
ash content of leg bones of chickens.....	6, 176	Chicago Great Western R. R.....	382
barley, etc., in diets for chickens.....	96	Duluth, South Shore & Atlantic Ry.....	382
growth of chickens.....	5, 271	Tractors, census of manufactures, 1931.....	184
poultry meat production costs reduced.....	438	Tracy, David E., tax appeal of trustees.....	75
Toba Ko, chart.....	408	Tracy, James J., patent appeal.....	103
Tobacco:		Trade, <i>see</i> Commerce—Retail trade—Whole-sale trade.....	
adjustment program—		Trade agreements (commercial), <i>see</i> Commercial treaties.....	
notice of exercise of privilege of Secretary of Agriculture.....	436	Trade and industrial series.....	114, 200, 460
referendum for 1935-36, instructions.....	436	Trade and Industrial Teacher Training Committee, teacher training.....	460
regulations under agric. adjust. act.....	7, 270	Trade associations, textile, and codes.....	59
disease control, wide variety of measures.....	443	Trade Commission, <i>see</i> Federal Trade Commission.....	
effect of, instruction.....	27	Trade education, <i>see</i> Technical education.....	
fermentation.....	93, 436	Trade information bulletin, <i>see</i> Commerce.....	
green June beetle larva in beds.....	273	Trade marks:	
infusions, nitrogen forms.....	173, 435	applicants, list.....	17, 108, 192, 282, 364, 450
statistics.....	175	decisions (separates from Official gazette).....	16,
stemmies, hours and earnings.....	474	108, 191, 281, 363, 450	
taxes—		lists (in Official gazette).....	17,
processing and other taxes.....	498	108, 192, 281, 363, 450	
purposes, etc., of tobacco act.....	437	lists (separates).....	17,
regulations.....	498	108, 109, 193, 282, 364, 450	
upon first sale, Treasury decision.....	424	Trade promotion series, <i>see</i> Commerce.....	
tobacco leaflet.....	437	Trade reports, <i>see</i> Commerce.....	
Tobacco cutworms, control.....	355	Trade unions, <i>see</i> Labor unions.....	
Tobacco Section.....	436	Trade Zones Board, Foreign, <i>see</i> Foreign Trade Zones Board.....	
Tobago, money-order post offices.....	243	Trades, <i>see</i> Occupations—also names of special trades.....	
Tobey, James A., recent court decisions on milk control.....	163, 340	Traffic decisions, <i>see</i> Interstate Commerce Commission.....	
Toilet brushes, etc., Tariff Comm. report.....	153	Trailers:	
Toilet fixtures, <i>see</i> Bathroom and toilet fixtures.....		general schedule of supplies, trailers.....	77
Toilet paper, specification.....	161	specifications and proposals, trailers.....	253
Toledo, Peoria & Western R. R.....	465	specifications for tires and tubes.....	254, 337, 425
Tollaksen, Leslie B., v. United States.....	22, 223, 370	Train-control devices:	
Tolman, Bion, smut resistance in wheat.....	94	Chicago, Milwaukee, St. Paul & Pacific R. R.....	39
Tomari Ura, chart.....	409	Pittsburgh & Lake Erie R. R.....	39
Tomatoes, rates on.....	213, 388	report, instructions, etc.....	30
Tombigbee River, report on review of reports.....	19	Train orders, use, instructions, etc., report.....	30
Tongass National Forest:		Trainer, field artillery, nomenclature list.....	86
exclusion of public lands.....	245	Training courses, <i>see</i> Military education—Naval education.....	
restoration to entry of certain land.....	149	Training manual, <i>see</i> Army.....	
Tonnage dues suspension, Soviet Republics.....	220	Training regulations, <i>see</i> Army.....	
Tonto National Forest, transfer of lands.....	415	Transatlantic Shipping Co., Inc.....	496
Toole, E. H., seed will not stand moisture and warmth.....	274	Transcontinental & Western Air, Inc.....	306
Tools:		Transfers, <i>see</i> Civil service.....	
census of manufactures.....	103, 277	Transillumination in orchitis atrophy.....	341
general schedule, specifications, etc.....	78, 336, 337, 424	Trans-Pecos area, <i>see</i> Texas.....	
specifications, standard stock catalog.....	162, 426	Transportation, Army mobilization.....	164
<i>see also</i> names of tools.....		<i>see also</i> Aeronautics—Motor busses—Motor trucks—Shipping.....	
Tooth, <i>see</i> Teeth.....		Transportation, Federal Coordinator of, <i>see</i> Federal Coordinator of Transportation.....	
Toothbrushes, report of Tariff Commission.....	153	Transportation of school children at public expense, references.....	115
Topographic maps.....	27, 376	Traps:	
Topography Division, Post Office Dept.....	66, 147, 243, 326, 413, 487	device safeguards harmless species.....	438
Tor Bay, chart.....	61	for Japanese beetle.....	9
Torch Lake and Canal, chart.....	85	screwworm combating by fly trapping.....	440
Tormentine, Cape, car ferry terminal, chart.....	410	Travelers Bank and Trust Co., tax appeal.....	422
Toronto, Ontario:		Travelers Fire Insurance Co., tax appeal.....	422
airway map.....	359	Travelers Indemnity Co., tax appeal.....	422
conference of historical societies, 1932.....	151, 330		
meeting of American Historical Assoc.....	151		
Torque:			
adjustable-pitch metal propeller.....	309		
Boeing fuselage, stress distribution.....	165		



	Page
Traveling bags, census of manufactures, 1931.	185
Traverse, <i>see</i> Surveying.	
Treasurer of United States.....	82,
163, 287, 341, 427, 500	
Treasury:	
daily statement.....	75, 156, 251, 335, 423, 497
decisions.....	
Jan.-June 1934, index.....	336
July-Dec. 1933.....	156
weekly.....	76, 156, 251, 336, 423, 497
Treasury bills, outstanding, market prices	
and yields.....	76, 157,
252, 336, 423	
Treasury bonds, <i>see</i> Bonds of United States.	
Treasury certificates, <i>see</i> Certificates of in-	
debtedness.	
Treasury Department.....	75, 156, 251, 335, 423, 497
accounting system.....	75
appointments, Executive order.....	69
appointments, opinion of Attorney Gen.....	220
financial statements to be furnished.....	327
recognition of attorneys, etc., laws.....	335
Treasury notes:	
1½ percent, series E-1936.....	497
1½ percent, series D-1936.....	251
2½ percent, series A-1939.....	497
2½ percent, series D-1938.....	252
Treaties:	
recent, in session laws.....	365
registration with League of Nations.....	418
treaty information bulletin.....	152, 247, 331, 418, 492
treaty series, Pan American Union.....	144
treaty series, State Department.....	70,
247, 331, 417, 492	
<i>see also</i> Commercial treaties— <i>also</i> subjects,	
and names of countries.	
Treaty Division.....	71, 152, 247, 331, 418, 492
Tree bands for codling-moth control.....	440
Trees:	
chance hybrids inspire breeding.....	443
cottontail rabbits in rel. to.....	271
fire wounds have rel. to discoloration.....	442
leopard moth enemy of shade trees.....	177
protection from injury by Japanese beetle.....	9
wounds, treatment and care.....	443
<i>see also</i> Forests and forestry—Timber— <i>also</i>	
names of trees.	
Trematodes, monogenetic, from marine fishes.....	416
Trenton Channel, part of, chart.....	84
Tresner, Amy, tax appeal.....	249
Trestles, pile, as channel obstructions.....	176
Triangles, pyroxylin, specification.....	499
Triangulation, <i>see</i> Surveying.	
Trichinosis:	
caused by eating raw pork.....	271
in New York City, five years' experience.....	81
Tri-County Coal Dealers' Association.....	295
Trim, metal, census of manufactures.....	103
Trimmings:	
census of manufactures.....	103
general schedule of supplies.....	153
specifications and proposals.....	253
Trinidad, money-order post offices.....	243
Trinity Package Sales Co., fruit.....	209
Tri State Traffic Co., cabbage.....	121
Triticum, <i>see</i> Wheat.	
Trojan Powder Co. v. United States.....	370, 472
Tropical disturbances or cyclones, <i>see</i> Storms.	
Tropics, medical observations.....	319, 407
Troup, Clarence G., tax appeal.....	223
Trout, care and diseases.....	278
Trowels, specification.....	80
Troy, Jacob, United States v.....	223, 419
Truck crops, outlook chart, 1935.....	437
Trucks, <i>see</i> Motor trucks.	
True, Edward C., tax appeal.....	495
Trumbull wheat, <i>see</i> Wheat.	
Trunks, census of manufactures, 1931.....	185
Truscott, Starr:	
effect of spray strips on take-off.....	476
N. A. C. A. tank.....	309
Trust companies, loans, etc., by R. F. C.....	329
<i>see also</i> names of companies.	
Trusts:	
Federal antitrust decisions.....	472

	Page
Trytophane, soybean content.....	173, 439
Tuberculosis:	
advanced pulmonary, codeine in treatment.....	506
pneumothorax treatment of Negroes.....	82
vitamin D milk in tuberculosis.....	82
with leprosy in Hawaii.....	340
Tubes (inner):	
specifications, motor-vehicles, etc.....	254, 337, 425
Tubes and tubing:	
bending, shop practice.....	428
chrome-molybdenum tubing, strength.....	258
cigarette tubes, tax regulations.....	498
collapsible tubes, census.....	184
general schedule, specifications, etc.—	
tubes.....	78, 253, 424
tubing.....	77, 78, 253, 424
specifications in stock catalog, tubing.....	162
taper tubes for filling cop winders.....	190
Tuck, Ralph, Curry district, Alaska.....	200
Tucker, H. H., Jr., v. United States.....	472
Tucker, Ruth, statistics of fruits, etc.....	175
Tucson Magnetic Observatory, observations.....	13
Tudor Corporation.....	288
Tularemia, intrathoracic changes.....	341
Tulsa, Okla.:	
airway map.....	182
post office distribution scheme.....	486
Tulsa Terrazzo & Mosaic Co., terrazzo.....	39
Tuna fish, customs appeal.....	285
Tungsten, separate from minerals yearbook.....	379
Tungsten lamps, <i>see</i> Electric lamps.	
Tupelo, Miss., use of electricity.....	156
Turbeville, Allie, tax appeal.....	335
Turbines, census of manufactures, 1931.....	184
Turbulent flow, measurement of air speed.....	308
Turk, Kenneth L., nutritive value of alfalfa.....	173
Turkey, extradition treaty with U. S.....	417
Turkey River, improvement, report.....	166
Turkeys, dressing and packing for market.....	270
Turner, J. B., Construction Co.....	208
Turner, James, exr., tax appeal.....	421
Turner, William A., phosphorus in dairy ra-	
tion.....	9
Turney, W. W., tax appeal.....	335
Turney, Mrs. W. W., tax appeal.....	335
Turnips, rates on.....	124
Turosienski, Severin K., foreign and compara-	
tive education, references.....	375
Turpentine:	
licenses for—	
agents, etc., handling gum turpentine.....	7
distributors of gum turpentine.....	7
processors of gum turpentine.....	7
processors of wood turpentine.....	437
Tusayan National Forest, transfer of lands.....	149, 415
Tuscarora Valley R. R.....	206
Tuttle, Carl B., tax appeal.....	496
Tuttle's Tite-On Cement Co.....	374
Twin Bell Oil Syndicate.....	44, 394, 493
Twin Coach Corporation.....	212
Twine:	
census of manufactures, 1931.....	184
rates on binder twine.....	213
specification, standard stock catalog.....	162
Tyler, Paul M.:	
arsenic.....	461
barite and barium products.....	461
clay.....	461
minor metals, beryllium, etc.....	378
Typewriter brushes, specification.....	159
Typewriters:	
census of manufactures, 1931.....	184
exchange allowances, schedule of supplies.....	78
general schedule of supplies.....	153
Typhoid fever, after prophylactic inoculation.....	82
Typhus, endemic, case in Philippine Is.....	319
Tyrosine, soybean content.....	173, 439

## U

U. S. S. R., <i>see</i> Union of Soviet Socialist Repub-	
lics.	
Uhl, Byron H., immigration procedure at sea-	
ports.....	474
Uihlein, Joseph E., tax appeal.....	496

	Page		Page
Uinta National Forest, Executive order.....	149	Upholstery materials:	
Ultimo, Nicola, court case.....	223	census of manufactures.....	103
Ultramarine-blue, specification.....	162	general schedule of supplies.....	158
Ultraviolet rays:		specifications and proposals.....	253
effect on ova of ascarid roundworms.....	489	Upper-air winds over northern Alaska.....	275
lethal response of alga.....	150	Upper Mississippi River Wild Life and Fish	
surgical use of irradiated mineral oils.....	341	Refuge, administration.....	438
transmission changes in glass.....	449	Upstream Realty Co., Inc., court case.....	222
Umpqua National Forest, resources, etc.....	178	Uranium, separate from minerals yearbook,	
Un-American Activities, Special Committee on,		1934.....	462
House:		Urban, Frank R., gunshot wound of head.....	319
hearings.....	20, 366, 452	Urban areas, <i>see</i> Cities and towns.	
Underwear, knit fabrics, properties.....	190, 449	Usilton, Lida J., treatment in early syphilis....	427
Underwood, Herman M., retirement exemp-		Utah:	
tion.....	329	Federal aid highway system progress map... 180	
Unemployed, <i>see</i> Employment and unemploy-		floods and erosion.....	356
ment—Relief work—Unemploy-		gold, silver, copper, lead, and zinc.....	378
ment insurance.		land withdrawal for flood control.....	149
Unemployment insurance:		mail routes, schedule.....	413
in United States and foreign countries.....	129,	minor civil divisions, 1930, map.....	186
307, 397		recreational map.....	201
unemployment-benefit plans in United		Utah Agricultural College.....	356
States (2 entries).....	45	Utah Agricultural Experiment Station.....	441
Unemployment relief, <i>see</i> Relief work.		Utility commissions, <i>see</i> names of States, etc.	
Uniform crime reports.....	128, 395	Utility companies, <i>see</i> Public utility companies.	
Uniforms, Navy regulations.....	59, 237	Uwotsu Ko, chart.....	62
Union & Peoples National Bank, admr.....	154	Uyak Bay, chart.....	278
Union Belt of Detroit, pooling of revenues.....	213		
Union Fork & Hoe Co., handles.....	209		
Union of Soviet Socialist Republics:			
currency in relation to American dollar.....	303		
suspension of tonnage dues, opinion.....	220		
Union Pacific R. R.:			
abandonment, operation, and construction.....	384		
court case.....	394, 493		
rates on swine.....	297		
Union Paste Co., tax appeal of trustees.....	223		
Union Public Service Co., tax appeal.....	305		
Union Stock Yard and Transit Co., case.....	469		
Union Trust Co. of Pittsburgh, trustee.....	299		
Union Trust Co. of Rochester, exr., case.....	42, 126		
Unions, <i>see</i> Labor unions.			
United Railways, valuation.....	208		
United Spanish War Veterans, convention.....	110		
United States:			
publications on American history.....	25		
for all other subjects pertaining to the			
United States, <i>see</i> such subjects—			
for all departments, bureaus, etc.,			
of the Government of the United			
States, <i>see</i> names of such depart-			
ments, bureaus, etc.			
United States Court of Appeals for District of			
Columbia:			
records and briefs in Tax Division cases,			
title page and index.....	300		
rules, amdt. rel. to criminal cases.....	371		
rules, amdt. rel. to writs of error.....	371		
veterans' insurance case decisions.....	44		
<i>see also</i> names of parties to suits.			
United States documents, <i>see</i> Government pub-			
lications.			
United States Fidelity & Guaranty Co.....	418		
United States Government manual.....	433		
United States Mortgage Co.....	494		
United States Refractories Corporation.....	219		
United States reports, <i>see</i> Supreme Court of			
United States.			
United States Spruce Corporation.....	43		
United States Trust Co., executor of Albert E.			
Fillsbury.....	496		
United States Trust Co. of New York, trustee			
of estate of Henry de Coppet.....	420		
Unity Gold Corporation.....	458		
Universal Postal Union, convention, changes			
made effective 1935.....	486		
Universities, <i>see</i> Colleges and universities— <i>also</i>			
names of universities.			
University College, Toronto, conference of his-			
torical societies.....	151, 330		
Unlading and lading:			
case of Adolph Gobel, Inc.....	39		
freight handling charges, St. Louis.....	213		
<i>see also</i> Load line.			
Unmanned balloons and radiometeorography... 275			

N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page
Velvet carpets and rugs, specifications.....	338
Venereal disease information..... 82, 163, 257, 341, 427	
Venereal diseases, <i>see</i> names of diseases.	
Venereal Diseases Division..... 82, 163, 257, 341, 427	
Venezuela, foreign trade for 1933.....	485
Vermillion County, Ind., soil survey.....	97
Vermont:	
climatic data to 1930.....	274
leveling.....	187
mail routes, schedules.....	65, 326
marble finishers, inhaled dust effect.....	256
minor civil divisions, 1930, map.....	186
Vernalized wheat experiments.....	179
Vernon, Edward M., barometric pressure over plateau.....	181
Vessels, <i>see</i> Merchant marine—Steamboats—Warships.	
Vestments, census of manufactures.....	103
Vesuvius Shoal, chart.....	61
Veterans:	
domiciliary, etc., care.....	69
Executive order.....	220
opinion of Attorney General.....	220
guardianship affairs, investigation—	
hearing on appointment of committee.....	20
hearings before committee.....	20, 366
naturalization.....	474
pension laws, May 1, 1920-June 28, 1934.....	366
pension laws, on and after Mar. 20, 1933, etc.....	257
preference, civil service laws.....	365
preference in reductions in force.....	471
regulations, Executive orders.....	69
<i>see also</i> Hospitals—Life insurance—Veterans' Administration— <i>also</i> names of military societies, e. g. American Legion.	
Veterans' Administration..... 82, 257, 341, 427, 500	
civil serv. retirement functions, transfer.....	171, 220
guardianship affairs, investigation—	
hearing on appointment of committee.....	20
hearings before committee.....	20, 366
hospitals, <i>see</i> Hospitals.	
laws relating to, compilation.....	283, 451
medical bulletins..... 82, 341, 500	
positions, civil service rules amended.....	69
World War veterans' act, with amendments.....	427
Veterans' Bureau, <i>see</i> Veterans' Administration.	
Veterans of Foreign Wars of United States.....	18
Vial, Edmund E., dairy and poultry statistics.....	352
Vibration:	
airplane vibration.....	165
response of airplane structures.....	398
Vibrio septique, <i>see</i> Gas gangrene antitoxin.	
Vicksburg Waterways Experiment Station.....	166
Villarreal, Ed, court case.....	395
Vinal, George W., sulphuric-acid solutions.....	362
Vinall, H. N.:	
important cultivated grasses.....	442
importantes graminées tropicales.....	484
pastures reduce cost of livestock.....	442
Vincent, George L., <i>vs.</i> United States.....	472
Vincent's disease.....	319, 407
Vinegar:	
census of manufactures.....	103
specification, standard stock catalog.....	339
Vineyard, Theodore M., <i>v.</i> United States.....	395
Vineyard Haven, chart.....	105
Vinous liquors, <i>see</i> Liquors—Wine.	
Vinton Petroleum Co. of Texas, court case.....	305
Virgin Islands.....	462
acting governor, opinion of Atty. Gen.....	303
appropriation, opinion of Atty. Gen.....	393
division in Interior Dept. to supervise.....	3
exemption from coastwise laws.....	245
Government property under Interior Dept.....	221, 416
mail routes, schedules.....	65, 66, 326
narcotics, rules governing obtaining.....	489
public education.....	460
report of governor, fiscal year 1934.....	462
separate sugar-processing tax funds.....	69, 328

	Page
Virgin Islands (British):	
money-order post offices.....	243
Virginia:	
codling moth strains.....	93
Federal aid highway system progress map.....	180
mail routes, schedules.....	243, 413, 487
marketing agreement, etc., for potato shippers.....	95
minor civil divisions, 1930, map.....	186
<i>vs.</i> Imperial Coal Sales Co., Inc.....	418
Virginia Agricultural Experiment Station.....	439
Virginia-Colorado Development Corporation.....	223
Virginia-District of Columbia Boundary Commission, <i>see</i> District of Columbia—Virginia Boundary Commission.	
Virginia Truck Experiment Station.....	97
Virginia University, address by R. W. Moore.....	152
Virus, <i>see</i> Biological products— <i>also</i> names of diseases.	
Visalia Electric R. R., operation.....	465
Visayas, coast pilot, supplement.....	104
Viscosity, sulphuric-acid solutions.....	362
Vision, adjustment speed of eye.....	60
Vitality, lowered, children of.....	376
Vitamins:	
conference standards being adopted.....	439
hematopoiesis, influence of vitamin B <sub>2</sub> .....	500
roughage, importance of vitamin A.....	439
rye, nutritive properties.....	94
tuberculosis, vitamin D milk.....	82
Vitrolite Company, vitrolite.....	467
Vocational education:	
and changing conditions.....	376
laws, compilation.....	194
revoking sec. 18, Exec. order 6166, opinion.....	220
vocational education bulletin.....	114, 199, 200, 290, 376, 459, 460
<i>see also</i> Rehabilitation of the disabled—Technical education— <i>also</i> special subject, e. g. Agriculture.	
Vocational guidance, leaflets.....	114, 290
<i>see also</i> special subject.	
Vocational rehabilitation, <i>see</i> Rehabilitation of the disabled.	
Vondermuhl, Anna, tax appeal.....	75, 395
Von Doenhoff, Albert E., airfoils at high speeds.....	398
Voris, LeRoy, relationships between constituents of milk.....	6, 173
Vulcan Detinning Co., chlorine.....	207
Vulcanization of rubber hydrocarbon.....	280, 449
Vulcanized rubber, <i>see</i> Rubber.	

## W

Wabash Railway:	
abandonment, etc.....	120, 384
rates on—	
boxes.....	294
swine.....	388
Wach, Hans, patent appeal.....	451
Waco, Tex., court case.....	418
Wade, B. L., pea diseases.....	442
Wade, Gustav, equipment for oil and gas wells.....	462
Wade, J. S., Hessian fly, bibliography.....	177
Wage Statistics Division.....	225, 306
Wages:	
bituminous-coal mining, 1933.....	306
history from colonial times to 1928.....	397
in—	
Japan, 1933 and 1934.....	45
Ohio, chemicals, etc.....	307
Ohio, food, etc., products.....	45
Ohio, lumber, etc.....	129
Ohio, "service" industries.....	396
Ohio, various industries.....	396
leather-glove industry.....	397
minimum wage, interstate compact.....	129
minimum wage, labor laws for women.....	225
motor bus, etc., transportation (2 entries).....	45
public building contracts—	
opinion of Attorney General.....	220
proclamation.....	63
publications for sale by supt. of docs.....	459

## N.R.A. Codes Indexed Under "Codes of Fair Competition."

	Page		Page
Wages—Continued.		Warner, John M., case of admx.....	418
railway employees:		Warner, K. F.:	
class 1 steam railways, monthly reports.	30,	meat in home-made cooling box.....	271
during the depression.....	128, 454	pork on farm, killing, etc.....	438
silk and rayon weavers on 4-loom basis.....	129	Warner, Randolph S., court case.....	395
tobacco stemmeries.....	474	Warner Chemical Co., sulphur chloride.....	212
union scales in 1933.....	129	Warp yarns, <i>see</i> Yarns.	
union scales, May 15, 1933.....	225	Warrant and deportation procedure.....	306
wages and hours of labor series.....	225, 306, 397	Warren, Frank L., court case.....	199
<i>see also</i> Salaries.		Warren, George E., Corporation v. U. S.....	223
Wagner, Lawrence A., tax appeal.....	75	Warren, George M., sewage, etc., of farm homes.....	357
Wagner, Natt T., tax appeal.....	249	Warren Steam Pump Co. v. United States.....	305
Wagons, census of manufactures, 1931.....	185	Warrior River, report on review of reports.....	19
Waimea, Hawaii, chart.....	360	Wars, <i>see</i> War.	
Waite, M. B., zinc in plant disease control.....	443	Warships:	
Wakefield, Roberta P., preparing shipments to British countries.....	279	carboxide gas as insecticidal fumigant.....	60
Walbridge, Anton E., tax appeal.....	127, 223	damage control books, preparing.....	407
Waldo, George F., responses of strawberries to light.....	443	specifications for building vessels.....	237,
Waldorf-Astoria Hotel, address of J. F. T. O'Connor.....	423	407, 482	
Waldron, L. R., kernel weight in wheat due to black-point disease.....	6, 174	standard plans and general type plans.....	237
Walker, George, court case.....	472	Wasatch National Forest, Executive order.....	149
Walker, J. C., clubroot of cabbage.....	5	Waseca Canning Co., cans.....	385
Walker Medicine Co.....	25	Washburn, Edward W., isotopes of H and O.....	362
Walker's New River Mining Co.....	113	Washburn, R. S., broomcorn.....	9
Walkup, H. H., Preece test for zinc coatings.....	190	Washburn, Watson, executor, court case.....	224
Wall board, <i>see</i> Pulpboard.		Washers:	
Wall plaster, census of manufactures.....	104	census of manufactures, 1931.....	184
Wallace, E. J., Federal Trade Comm. v.....	25, 374	general schedule, specifications, etc.....	78, 254, 498
Wallace, Elizabeth B., exrx., court case.....	219	Washing machines, rates on.....	39
Wallace, Henry A.:		Washington, George:	
charted course toward stable prosperity....	174	authentic writings, 1745-99.....	4, 22
reopening foreign markets.....	267	bicentennial meeting of American Historical Association.....	151
<i>see also</i> Agriculture Department.		nationalist.....	330
Wallace Pencil Co.....	123	Potomac environment.....	330
Waller, C. E., C. W. A. projects of Public Health Service.....	163, 340	Washington and committees at headquarters.....	330
Wallingford, Sam P., Grain Corporation.....	223	Washington, George, Commission for Celebration of 200th Anniversary of Birth of.....	22
Walnut:		Washington, Thomas, v. United States.....	370
census of manufactures, 1931, walnuts.....	184	Washington, D. C., <i>see</i> District of Columbia.	
marketing agreement, etc., for packers.....	270	Washington & Old Dominion Ry.....	384
of Rocky Mountain region.....	178	Washington Asylum and Jail:	
Walruses, protection in Alaska.....	102	superintendent—	
Walsh, Thomas J., memorial services.....	365	rs. Dodson.....	216
Walter Rathbone Bacon scholarship.....	330	rs. Johnson.....	110, 218
Walton, C. F., jr., sugar-cane sirup manufacture.....	272	rs. O'Hearne.....	220
Wanless Iron Co., tax appeal.....	472	Washington Bicentennial Commission, <i>see</i> Washington, George, Commission for Celebration of 200th Anniversary of Birth of.	
War:		Washington Building Lime Co.....	36
antiwar treaty signed by Argentina, etc....	491	Washington Conference on Labor Legislation, <i>see</i> National Conference for Labor Legislation.	
maritime commerce in, policy of U. S.....	247	Washington Fireproof Building Co.....	496
<i>see also</i> certain headings beginning Military—also names of wars.		Washington, Lake, chart.....	105
War Department.....	82, 163, 257, 342, 427, 500	<i>see also</i> Lake Washington Ship Canal.	
estopped from ordering McReynolds to duty.....	127	Washington, Mount, great wind of Apr. 1934.....	181
specifications used, index.....	258	Washington Navy Yard, telephone system.....	323
telephone directory.....	257	Washington State:	
War material, <i>see</i> Munitions.		coast pilot, supplement.....	104
War risk insurance:		Labor and Industries Department—	
act, as amended.....	427	Mattson <i>vs.</i> .....	419
cases decided, digest.....	44	lands, withdrawal for resurvey.....	69
laws relating to, compilation.....	283, 451	mail routes, schedules.....	65, 326
<i>see also</i> Life insurance.		marketing agreements, etc.—	
War Risk Litigation Bureau.....	44	lettuce, peas, and cauliflower shippers.....	95
War-ships, <i>see</i> Warships.		walnut packers.....	270
Ward, Charlotte M.:		minor civil divisions, 1930, map.....	186
beef cattle, etc., statistics.....	175	precipitation averages and habitability.....	275
cotton, sugar, etc., statistics.....	175	publications on, for sale.....	459
dairy and poultry statistics.....	352	soil survey.....	91
farm business and related statistics.....	270	Waste products:	
fruits and vegetables, statistics.....	175	census of manufactures.....	103
grains, statistics.....	175	coke and byproducts.....	461
miscellaneous crops, statistics.....	175	cotton waste, rates on.....	208
Ward, John H., jr., v. United States.....	370	Watches, specification, stock catalog.....	426
Ward, Kenneth E., 73 airfoil sections.....	308, 309	Water:	
Warden's problem, constitutional psychopath.....	426	aqueous vapor over, pressure tables.....	275
Ware Brothers Agency, tankage.....	39	filtration removes dysentery organism.....	81, 339
Warehouses:		hot water as insecticide for beetle.....	440
merchandise in bonded warehouse.....	414	reaction on anhydrous calcium silicates.....	107
regulations of Secretary of Agriculture.....	96	refractive index and dispersion.....	107, 280
Waring, Gerald A., core drilling for coal.....	460	vapor pressure, formula, etc. (2 entries).....	16
Warm Spring Bay, chart.....	277	<i>see also</i> certain headings beginning Water.	
Warner, Estella F., child health activities.....	256, 499		



	Page		Page
Water birds, <i>see</i> Waterfowl.		Weekly weather and crop bulletin, <i>see</i> Weather.	
Water Flow Committee, report.	415	Weeks, Alanson, tax appeal.	423
Water meters, census of manufactures.	104	Weevils, <i>see</i> names of weevils.	
Water pollution:		Weick, Fred E.:	
natural purification in polluted waters.	340	aileron on wings with split flaps.	476
river and lake cleanliness standards.	163, 341	lateral control of ailerons, etc.	475
Water power, publications for sale.	289	skewed ailerons on rectangular wings.	308
<i>see also</i> Electric light and power—Power-site reserves and restorations.		wind-tunnel tests on wing combinations.	309
Water Power Commission, <i>see</i> Federal Power Commission.		Weiden, Robert, tax appeal of executors.	251
Water purification, natural.	340	Weight of children in 1921-27 and 1933-34.	499
Water reserves:		Weightman, R. H., lightning branches on ground.	181
Executive orders relative to reserves in—		Weights and measures:	
California and Idaho.	327	calibration of line standards of length.	449
Idaho, New Mexico, and Wyoming.	148	census, 1931, scales and balances.	184
Montana.	68	parcel post for Philippines, weight limit.	486
Water resources, <i>see</i> Water supply.		standards of weights, etc., publications.	26
Water supply:		<i>see also</i> names of articles weighed and measured.	
industrial utility of public supplies.	115	Well, Adolph, tax appeal.	497
report of National Resources Board.	482	Weinberg & Gilbert, vegetables.	297
surface water supply—		Weisberger, Sam, tax appeal.	75
Hawaii.	115	Weld, Francis M., tax appeal.	423
Pacific slope basins.	27	Welding:	
water-supply paper.	27, 115	spot, application to aircraft.	165, 501
Water wheels, census of manufactures, 1931.	184	stainless steel, shop practice.	428
Waterfowl:		Welfare of the teacher.	27
eelgrass disappearance serious.	353	Welfare work, Army mobilization regulations.	164
restoration program.	353	Welles, Sumner, trade-agreements program.	418
status in 1934.	272	Wellington, Utah, railroad accident.	468
Watermelons, marketing agreement, etc.	96	Wells, A. C., trustee, flooring.	35
Waters, Aaron C., quicksilver deposits of Oregon.	27	Wells, Francis G., quicksilver deposits, Oregon.	27
Waterways, <i>see</i> Inland waterways.		Wells, John W., fossil corals from West Indies.	490
Waterways Experiment Station, <i>see</i> Vicksburg Waterways Experiment Station.		Wells, Lansing S., system $\text{CaO-SiO}_2\text{-H}_2\text{O}$ at 30 C.	107
Watson, Henry W., memorial services.	365	Wells, oil and gas, mechanical equipment.	462
Watson-Moore Co., tax appeal.	155	Wenderoth Grain Co., corn.	35
Waugh, Dorothy, national park posters.	115, 116	Wensel, H. T., photometric standards for tungsten lamps.	107, 280
Ways and Means Committee, House: hearings.	20	Wenstrom, William H., radiometeorography as applied to unmanned balloons.	275
Wayson, N. E.:		Wenzinger, Carl J., ailerons on wings with split flaps.	476
leprosy, epidemiology in Hawaii.	426	Wertheimer, Bertha, tax appeal.	473
leprosy, with tuberculosis, in Hawaii.	340	Wertheimer, Leo, tax appeal.	473
Weak or flat feet.	341	Wertheimer, Morris S., tax appeal of exrs.	335
Weakfishes, reproduction and development.	189	Wertheimer Bag Co., bags.	206
Weapons, cavalry, extension course.	165	Weser River, chart.	322
<i>see also</i> Firearms— <i>also</i> names of special weapons.		Wesermünde, Germany, chart.	322
Wear, steels, influence of oxide films.	107, 280	West (U. S.):	
Wearing apparel, <i>see</i> Clothing.		dairie date, testing in the Southwest.	10
Weather:		irrigated lands, cotton crop.	442
and wheat yields, Ford County, Kans.	11	West Indies:	
California forest-fire problems.	275	fossil corals.	490
common colds, rel. to weather conditions.	81, 340	herpetological collections.	330
daily weather map.	11, 101, 181, 275, 359, 444	West Pittston-Exeter R. R. valuation.	214
long-range forecasts for Puerto Rico.	275	West Point, N. Y., <i>see</i> Military Academy, West Point.	
monthly weather review.	11, 181, 275	West Side Bank, court case.	493
publications for sale by supt. of docs.	26	West Virginia:	
radio information, Great Lakes.	444	freight rates, etc., increases.	35
Tillamook, Oreg., fire, August 1933.	275	mail routes, schedules.	243, 413, 487
weather outlook.	12, 101, 181, 275, 359, 444	minor civil divisions, 1930, map.	186
weekly weather and crop bulletin.	11, 101, 181, 275, 358, 444	West Virginia Coal & Coke Corporation.	385
<i>see also</i> Climate.		Wester, R. E.:	
Weather Bureau.	11, 100, 180, 274, 358, 444	cotton root rot, morphology and history.	349
publications, price lists.	101, 444	cotton root rot, persistent strands.	349
Weather outlook, <i>see</i> Weather.		Western Avenue Golf Club.	223
Weather strip, census of manufactures, 1931.	185	Western Grocer Co.	296
Weathering of aluminum alloy sheet materials.	227	Western Hide & Fur Co., copper.	208
Weavers, silk and rayon, rates of pay.	129	Western Maryland Ry.:	
Webber, J. M., Gossypium, chromosome number, etc.	173	abandonment.	206
Weber, Charles G.:		bonds.	384
offset lithography.	362	Western Oil and Refining Co.	419
white Braille papers.	107	Western white pine, <i>see</i> Pine.	
Webster quadrangle, N. Y.	378	Westinghouse Electric & Manufacturing Co.	40
Webworm, garden, controlling.	273	Weston, Janet L., farm business, etc., statistics.	270
Weeds, irrigation costly and unprofitable.	437	Westover, H. L.:	
Weekly corn and wheat region bulletin, <i>see</i> Corn.		alfalfa varieties.	273
Weekly cotton region bulletin, <i>see</i> Cotton.		crested wheatgrass.	99
Weekly list of Government publications, <i>see</i> Government publications.		Weygandt, Theodore C., exr., court case.	368
Weekly survey of foreign trade, <i>see</i> Commerce.		Wheat:	
		and meteorological conditions in Kansas.	11
		classes and varieties.	179
		compliance for 1935.	175
		developmental anatomy and homologies.	10



	Page		Page
Wheat—Continued.		Wild life—Continued.	
growth habit, genes differentiating	435	in Alaska, regulations	271
hairy-neck transposed	99	predator-trap device safeguards	438
kernel weight due to disease	6, 174	protection, officials and organizations	271
loose smut resistance inheritance	94	publications on wild animals	289
rates on	39, 213, 298, 388, 467	suffers heavy losses from disease	271
regulations under adjustment plan	96	see also names of animals, etc.	
selenium injury and sulphur inhibition	173, 357	Wild life refuges, funds for emergency conserva-	
standards	8	tion work	67
vernalized, experiments	179	see also names of refuges.	
weekly corn and wheat region bulletin	11, 101, 180	Wild Life Resources, Special Committee on	
winter, effect of leaf rust	6, 357	Conservation of, House:	
winter, quality inheritance	435	hearings	284
Wheat Section	96	Wild plants, see Plants.	
Wheat strawworm and its control	177	Wilder, O. H. M., nutritive value of fishmeals	435
Wheatgrass, crested	99	Wildermuth, V. L., alfalfa caterpillar	177
Wheatley, John B.:		Wile, Edwin, tax appeal	496
autogiro rotor, aerodynamic analysis	308	Wile, Udo J., treatment in early syphilis	427
stability characteristics of airplane	308	Wilkinson, Thaddeus R., court case	305
Wheeler, G. A., pellagra-preventive value of		Will history repeat itself as result of drought?	269, 436
green onions, etc.	256	Willapa Bay, chart	447
Wheeler, Post, retirement exemption	245	Willapa River, chart	447
Wheeling Mold and Foundry Co.	305	Willard, L. H., sheep	212
Wheels, John M., Jr., syphilis treatment	319, 407	William and Mary College, address by Cordell	
Wheels, airplane, drag	398	Hull	71
Whelan, William, article on	319	William D. Davis, Fort, see Davis, William	
Where the deer and the antelope play, poster	116	D. Fort.	
Whips, census of manufactures, 1931	185	Williams, Arthur P.:	
Whitaker, Rodney, statistics of cotton, etc.	175	corn-growing enterprise, management	199
White, E. H., court case	472	corn-growing enterprise, operative jobs	290
White, James A., wing-fuselage interference,		cotton-growing enterprise, management	200
etc.	47	Williams, C. B., nitrogen on cotton soils	353
White, Joseph D., nonanaphthene from petro-		Williams, Faith M.:	
leum	449	cost of living of Federal employees	44, 45
White, Richard P., disease of Hedera helix	5, 99	farm business and related statistics	270
White ants, preventing damage by	97	Williams, Francis, tax appeal of exr.	155
White Eagle Oil Corporation	121	Williams, Harry B., pleuro-pulmonary disease	341
White lead, specifications	81	Williams, J. O.:	
White-Lite Distributing Corporation	113	breeds of dogs	352
White mice, see Mice.		breeds of draft horses	438
White pine, see Pine.		horses, etc., cheap flexible farm power	438
White pine blister rust, see Blister rust.		horses, etc., cheap flexible farm power	438
White rats, see Rats.		Williams, L. H., tax appeal	421
White River, improvement, report	166	Williams, Walter W., patent appeal	17
White River National Forest, resources, etc.	273	Williamsburg, Va., address by Cordell Hull	71
White Sands National Monument, proclama-		Williamson, Catherine M., tax appeal	334
tion	489	Williamson Candy Co., peanut butter	296
White spotting in Duroc-Jersey swine	435	Willien, Leon J., patent appeal	193
White Star Hat Co.	113	Willis, Mary, tax appeal	249
Whitehall Lunch Club	224	Willow ware, census of manufactures, 1931	185
Whitehead, William, patent appeal	363	Willows of Rocky Mountain region	178
Whiting, Charles J., v. United States	395	Wilmington, Del.:	
Whiting (fish):		Chamber of Commerce, coal	208
reproduction and development	189	painting, etc., industry, agreement	415
Whitman, Malcolm D., case of executors	224	Wilmington Coal Merchants Bureau, coal	208
Whitney, Anice L., unemployment-benefit		Wilmoth, G. C., Mexican border procedure	396
plans (2 entries)	45	Wilsie, C. P., Napier grass	355
Whitney, G. D., upgrading vocational teachers	460	Wilson, George S., tax appeal of trustees, etc.	75
Whitney, Harry P., case of executors	224	Wilson, J. G., psychiatric aspects of job place-	
Whitney Realty Co., Ltd., tax appeal	305	ment	500
Whittaker, Colin W., potassium nitrate	176	Wilson, John C., admr. v. United States	395
Wholesale Price Statistics Division	474	Wilson, John L., statistics of grains	175
Wholesale prices, see Prices.		Wilson, John P., tax appeal of trustees	473
Wholesale trade:		Wilson, M. C., agricultural statistics	352
census, 1933, highlights	279	Wilson, Paul W., yaws and syphilis in Pan-	
druggists' operations, case study	106	ama	319, 407
see also Distribution census.		Wilson, R. E. Lee, sr., tax appeal of executors	395
Wiancko, A. T., soil of Vermillion County,		Wilson, T. S., controlling garden webworm	273
Ind.	97	Wilson & Co., Inc., v. United States	370
Wichita, Kans.:		Wilt disease:	
airway map	445	genetics of resistance in alfalfa	435
Board of Commerce, iron	386	testing alfalfa resistance	6, 441
Wichita State Bank & Trust Co., court case	44	Wilton carpets and rugs, specification	338
Wickens, David L., farm business, etc., statis-		Winchester & Wardsville R. R.	465
tics	270	Wind, see Winds.	
Wickersham, Elmer E., patent appeal	364	Wind tunnels:	
Wicomico River, chart	188	lateral control device research	308, 476
Widell Co., lumber	210	N. A. C. A. full-scale wind tunnel	308
Wiegler, P., complaint, etc., of Federal Trade		N. A. C. A. high-speed wind tunnel	309
Commission	25	tapered airflow tests	258
Wilber National Bank, admr., v. U. S.	218, 470	Windbreak as farm asset	178
Wild animals, see Wild life.		Windmills, census, 1931	184
conservation, hearings	284	Window brushes, specification	338
factors in efforts to improve forests	438	Window sash and frames, census, 1931	103
in Alaska, land for administrative sites	147, 244, 487	Window screens, census, 1931	185
		Window shades, and fixtures, census, 1931	277

	Page		Page
Winds:		Wool—Continued.	
Beaufort scale, for forested areas.....	93, 356	iodine number.....	280
Mount Washington, N. H., Apr. 11-12, 1934.....	181	rates on.....	40, 213
northers of Mexican, etc., waters.....	409	sulphur and sulphate determination.....	362
over northern Alaska, polar year.....	275	yield measured.....	438
Windshields, improved airplane.....	398	see also names of articles manufactured from wool.	
Wine:		Wool-felt hats, see Hats.	
la industria vinicola Argentina.....	411	Wool Textile Work Assignment Board:	
Wings, see Airfoils.		creating, Executive order.....	329
Winings, L. Paul, boards of special inquiry.....	396	notes of general interest.....	265
Winnipeg, Manitoba, Convention of American Instructors of the Deaf.....	26	rules and regulations, Executive order.....	329
Winona Oil Co., case of trustees.....	370	Woolen goods, see Wool.	
Winston, John R., citrus fruit resists stem-end rot by borax treatment.....	274	Wooley, J. G., immunity against encephalitis virus as determined by test.....	499
Winston Brothers Co., tax appeal.....	75, 395	Worcester, Henry E., exr., tax appeal.....	421
Winter wheat, see Wheat.		Worcester Salt Co., tax appeal.....	473
Wintering of bees:		Work, R. A., irrigation of pear orchards.....	352
in cellars.....	440	Work Division, Federal Emergency Relief Administration, procedure manual.....	455
outdoor.....	354	Working, E. J., statistics of grains.....	175
Wire:		Working-class houses in Chile, Government aid.....	45
census of manufactures, 1931.....	184	Working women, see Women.	
general schedule, specifications, etc. 77, 253, 424		Workmen, see Labor—Men.	
see also names of articles, etc., manufactured from wire.		Workmen's compensation, see Employers' liability and workmen's compensation.	
Wire control, see Government control.		Workmen's insurance:	
Wire rope:		publications for sale by supt. of docs.....	459
general schedule of supplies.....	77	Workmen's insurance and compensation series.....	225
specifications and proposals.....	253	World:	
Wireless, see headings beginning Radio.		chemical developments, 1933, etc.....	15
Wirework, census of manufactures, 1931.....	184	cotton consumption and carryover, poster.....	268
Wisconsin:		cotton production averse, poster.....	268
mail contracts, advertisements.....	325, 412, 486	short-wave radiophone transmitters.....	106
minor civil divisions, 1930, map.....	186	World Court, see Permanent Court of International Justice.	
Wisconsin Agricultural Experiment Station.....	5	World War, see European War, 1914-18.	
Wisconsin Central Ry.:		World War veterans' act, see Veterans' Administration.	
abandonment.....	120	World War Veterans' Legislation Committee, House:	
ore traffic and earnings, division.....	36	hearings.....	20, 366
Wisconsin University, hairy root, etc., of apple.....	179	World Woolen Co.....	289
Wishnatzki & Nathel, court case.....	395	World's Fair, see Century of Progress Exposition, 1933-34.	
Witherbee, Mary S., exrx., etc., court case.....	222	Worms, see names of worms.	
Witherow, Grace A., foreign trade of U. S., 1933.....	279	Worner, Ruby K., knit underwear fabrics.....	190, 449
Wittenauer, C. Frank, retirement exemption.....	149	Worsted goods, census of manufactures, 1931.....	186
Wobber Brothers, tax appeal.....	251	Wort, brewer's, tax regulations revised.....	252
Wolff, Morris, pneumothorax in pneumoconiosis.....	341	Worthley, L. H., farm and nursery products.....	443
Wolverine Petroleum Corporation, tax appeal.....	473	Worzella, W. W., wheat, inheritance of quality.....	435
Women:		Wounds:	
at work, a century of industrial change.....	307	gunshot wound of head.....	319
employment in offices.....	474	head and spine injuries.....	60
healthy, happy womanhood.....	257	post-operative infections, prevention.....	162
labor laws in States and Territories.....	225	Wounds in trees:	
nationality, convention.....	492	fire wounds, rel. to bark discoloration.....	442
occupational disease, legislation.....	307	treatment and care of tree wounds.....	443
publications for sale by supt. of docs.....	459	Wrappers, newspaper, discontinuance.....	325
Women's Bureau.....	225, 307, 397, 474	Wrecks, see Railroad accidents.	
what it is, does, and publishes.....	307	Wrigglesworth, Jessie W., beef cattle, etc.....	175
Women's clothing, see Clothing.		Wright, Edward H., tax appeal.....	224
Women's Work Division.....	372	Wright, Pearl M., a avicultura na escola primária.....	241
Wonsan Chin, see Gensan Ko.		Wright, R. C., influence of temperature on potatoes.....	10
Wood, Donald H., Clark Y wing, cowlings, etc.....	309	Wright, Willard H.:	
Wood, J. P., codeine in advanced tuberculosis.....	500	effect of radiation on roundworms.....	489
Wood:		parasites, etc., of dogs.....	96
census, 1931, wood distillation.....	104	Writing paper, specification.....	161
census, 1931, wood turned and shaped.....	185	Writs of error to Police Court, etc., D. C.....	371
specifications for wood-preserved.....	81	Wrought iron, bars, specification.....	425
see also names of articles manufactured from wood.		Wrought pipe, see Pipe.	
Wood flour, rates on.....	213	Wurlitzer, Helene V. B., tax appeal.....	75, 395
Wood pulp:		Wurlitzer, Rudolph, Co., tax appeal.....	395
census (2 entries).....	103	Wurlitzer Grand Piano Co., tax appeal.....	395
rates on.....	39, 124, 388	Wyoming:	
Wood rosin, see Gums and resins.		gold, silver, copper, and lead.....	378
Wood screws, see Screws.		lands, withdrawal for resurvey.....	149
Wood turpentine, see Turpentine.		mail routes, schedules.....	326, 487
Woodard, John S., tax appeal.....	75	minor civil divisions, 1930, map.....	186
Woodroof, J. G., pecan root growth, etc.....	349	public water reserve.....	148
Woodroof, Naomi C., pecan root growth, etc.....	349	recreational map.....	201
Woodson Brothers, Inc., cotton.....	35	Wythe, George, manufacturing in Argentina.....	361
Woodworth personal data sheet.....	256		
Wool:			
census, woolen goods, wool shoddy, etc.....	186		
customs appeal, woolen goods.....	195		

	X	Page		Page
X-rays:			Young, Margaret G., Fed. reclamation laws,	
bactericidal effects, note on.....	362		supp.....	291
ionization of carbon disulphide.....	362		Young, Paul A., petroleum oils in apple.....	349
XN2Y-1 airplanes, see Airplanes.			Young, W. H.: coke and byproducts.....	461
Xylose, purification and mutarotation.....	280		fuel briquettes.....	378
			Young's modulus of elasticity.....	449
			Youngstown Sheet and Tube Co., U. S. v. 224, Your source of credit (production credit asso-	248
			ciations).....	371
			Youths' wear, see Clothing.	
			Yulu, Honduran motor boat: owner, etc., v. United States.....	224
			Z	
			Zaumeyer, W. J., pea diseases.....	442
			Zea may, see Corn.	
			Zeller, J. H., pork on corn-soybean ration.....	271
			Zellerbach Paper Co., court case.....	303, 305, 419
			Zerbe, W. B., tidal current charts, Long Island Sound and Block Island Sound.....	360
			Zerbst, F. G., personality factor in prison dis-	
			cipline.....	426
			Zimmerman, C. H., forces and moments on spinning airplane.....	308
			Zimmerman, Calvin, and wife, tax appeal.....	497
			Zinc: coatings, Preece test.....	190
			in— Colorado.....	461
			Eastern and Central States.....	461
			New Mexico.....	378
			Oregon.....	461
			Texas.....	378
			Utah.....	378
			mining operations, etc., Quapaw Agency.....	200
			pigments and salts.....	461
			rates on.....	40
			separates from minerals yearbook, 1934.....	461, 462
			smelting and refining, census, 1931.....	185
			useful in control of some plant diseases.....	443
			Zinc-oxide, specifications.....	81, 162
			Zirconium, separate from minerals yearbook.....	378
			Zoology, see Animals.	
			Zwinge, William P., retirement exemption.....	43

### N.R.A. Codes Indexed Under "Codes of Fair Competition."

